



NATIONAL PHOTOGRAPHIC
INTERPRETATION CENTER

OAK SUPPLEMENT

PHOTOGRAPHIC INTERPRETATION REPORT

KH-4 MISSION 1109

IPIR NUMBER 14

OAK SUPPLEMENT PART X

5-23 MARCH 1970

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TCS-20116/70

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TARGET CATEGORIES
AND
ASSOCIATED NTP FUNCTIONAL AREAS (CODES)

- | | |
|--|---|
| 1. STRATEGIC SSM
Deployed Strategic SSM Facilities (A) | 7. GROUND
Ground Force Facilities (G) |
| 2. MISSILE RANGES
Missile Ranges: Strategic SSM/Space Facilities (P)
Missile Ranges: Air-Launched Missile Facilities (O)
Missile Ranges: Naval-Launched Missile Facilities (R)
Missile Ranges: Tactical SSM Facilities (S)
Missile Ranges: SAM/AMM Facilities (T) | 8. TACTICAL SSM
Deployed Tactical SSM Facilities (H) |
| 3. AIR DEFENSE MISSILES
Deployed AMM Facilities (B)
Deployed SAM Facilities (D) | 9. LOGISTICS
Military Logistics Facilities (K) |
| 4. ELECTRONICS/COMMUNICATIONS
Deployed Communication/Electronic/Radar Facilities (C) | 10. NUCLEAR ENERGY
Atomic Energy Facilities (O) |
| 5. AIR
Air Base Facilities (E) | 11. CBR
CBR Facilities (V) |
| 6. NAVAL
Naval Base Facilities (F) | 12. INDUSTRY
Strategic Weapons Industrial Facilities (J)
General Purpose Weapons Industrial Facilities (L)
Non-Military Industrial Facilities (N)
Communication/Electronic/Radar R&D Facilities (U) |
| | 13. MISCELLANEOUS
Non-Military Logistics Facilities (M)
Miscellaneous/Unidentified Facilities (Z) |


These thirteen target categories are compatible with the Functional Area of Imagery Interpretation established under the National Tasking Plan. To enhance the analysis of readout on operationally associated targets, each target is reported relative to its primary functional association (i.e., missile range tracking facilities are reported under "MISSILE RANGES," fly-away airfields at aircraft plants are reported under "INDUSTRY," airfield nuclear weapons storage facilities are reported under "AIR," etc.).

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PREFACE

PREFACE

THIS IS THE TENTH OAK SUPPLEMENT REPORT ON MISSION 1109. FOR
COMPLETE PREFACE SEE THE FIRST OAK SUPPLEMENT REPORT.

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CZECHOSLOVAKIA
AIR DEFENSE MISSILES

SIGNIFICANT RESULTS

25X1D BRATISLAVA SAM SITE B35-2 48-19-57N 017-03-50E
[REDACTED] NAC 25X1A [REDACTED]

STATUS:OCCUPIED

25X1D [REDACTED]

OTHER RESULTS-NO APPARENT CHANGE

25X1D BRATISLAVA SAM SITE B14-2 25X1A 47-59-05N 017-25-30E
[REDACTED] NAC [REDACTED]

STATUS:UNOCCUPIED

REMARKS:
THE SITE IS PROBABLY UNOCCUPIED.

25X1D [REDACTED]

0689100

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CZECHOSLOVAKIA
AIR BASE FACILITIES

OTHER RESULTS-NO APPARENT CHANGE

25X1D TCHOROVICE AIRFIELD
[REDACTED] NAC

25X1A 49-25-53N 013-47-46E
[REDACTED]

STATUS: OPERATIONAL

AIR ORDER OF BATTLE:
NONE DISCERNIBLE

25X1D
[REDACTED]

1820000

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CZECHOSLOVAKIA
GROUND FORCE FACILITIES

SIGNIFICANT RESULTS

25X1D BOR ARMY BARRACKS VYSOCANY 4 25X1A 25X1A
49-42-07N 012-44-04E

STATUS:OCCUPIED

REMARKS:

TWO ADDITIONAL VEHICLE STORAGE BUILDINGS HAVE BEEN CONSTRUCTED
AT THE NW EDGE OF THE INSTALLATION.

GROUND FORCE ORDER OF BATTLE:
100 VEHICLES AND PIECES OF
EQUIPMENT (AT LEAST)

25X1D

25X1D

DOMAZLICE ARMY BARRACKS WEST 1

25X1A 49-26-38N 012-54-52E

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:
25 VEHICLES AND PIECES OF
EQUIPMENT (AT LEAST)

25X1D

25X1D

HOLYSOV BARRACKS 1

25X1A

49-36-51N 013-05-27E

STATUS:OCCUPIED

25X1A

PHYSICAL DESCRIPTION:

1.5 NAUTICAL MILES NNW OF HOLYSOV. THIS INSTALLATION CONTAINS
SEVEN BARRACKS, TWO ADMINISTRATION BUILDINGS, THREE VEHICLE
STORAGE SHEDS, SIX STORAGE OR SUPPORT BUILDINGS, AND AT LEAST
FIVE OTHER BUILDINGS.

GROUND FORCE ORDER OF BATTLE:
50 VEHICLES AND PIECES OF

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CZECHOSLOVAKIA
GROUND FORCE FACILITIES

EQUIPMENT (AT LEAST)

25X1D



25X1D PRACHATICE ARMY BARRACKS 1 25X1A 49-01-00N 013-59-50E
[REDACTED] [REDACTED] [REDACTED]
25X1A

STATUS:OCCUPIED

PHYSICAL DESCRIPTION:

AT THE NW EDGE OF PRACHATICE. THIS INSTALLATION CONTAINS THREE BARRACKS, THREE VEHICLE SHEDS, ONE VEHICLE MAINTENANCE BUILDING, AND AT LEAST TEN OTHER BUILDINGS.

GROUND FORCE ORDER OF BATTLE:
100 VEHICLES AND PIECES OF
EQUIPMENT (AT LEAST)

25X1D



25X1D VIMPERK ARMY BARRACKS EAST 1 25X1A 49-03-11N 013-48-01E
[REDACTED] NAC [REDACTED]

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:
100 VEHICLES AND PIECES OF
EQUIPMENT (AT LEAST)

25X1D



25X1D VIMPERK ARMY BARRACKS WEST 2 25X1A 49-03-35N 013-44-22E
[REDACTED] NAC [REDACTED]

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:
100 VEHICLES AND PIECES OF

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CZECHOSLOVAKIA
GROUND FORCE FACILITIES

EQUIPMENT (AT LEAST)

25X1D

[REDACTED]

OTHER RESULTS-NO APPARENT CHANGE

25X1D

BEROUN ARMY BARRACKS ALTE 1/2
[REDACTED] NAC

25X1A 49-58-12N 014-04-25E
[REDACTED]

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:
NONE DISCERNIBLE

25X1D

[REDACTED]

25X1D

PRIBRAM HEADQUARTERS FIRST ARMY 4
[REDACTED] NAC

25X1A 49-40-13N 013-59-29E
[REDACTED]

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:
NONE DISCERNIBLE

25X1D

[REDACTED]

25X1D

ROKYCANY ARMY BARRACKS 1
[REDACTED] NAC

25X1A 49-44-16N 013-35-18E
[REDACTED]

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:
NONE DISCERNIBLE

25X1D

[REDACTED]

11000000

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CZECHOSLOVAKIA
GROUND FORCE FACILITIES

25X1D

STRIBRO AMMUNITION DEPOT SOUTHEAST 505
[REDACTED] NAC

25X1A 49-43-37N 013-01-01E
[REDACTED]

STATUS: OCCUPIED

GROUND FORCE ORDER OF BATTLE:
NONE DISCERNIBLE

25X1D

[REDACTED]

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UNITED ARAB REPUBLIC
AIR DEFENSE MISSILES

OTHER RESULTS-NO APPARENT CHANGE

25X1D TANTA SAM SITE C21-2
[REDACTED] NAC

25X1A 30-24-25N 030-47-55E
[REDACTED]

STATUS: UNKNOWN

25X1D
[REDACTED]

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UNITED ARAB REPUBLIC
GROUND FORCE FACILITIES

OTHER RESULTS-NO APPARENT CHANGE

25X1D

FAID ARMY BKS + ENGINEER DEPOT SSE
[REDACTED] NAC

25X1A 30-16-32N 032-20-15E
[REDACTED]

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:
NONE DISCERNIBLE

25X1D

[REDACTED]

25X6

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HUNGARY
AIR BASE FACILITIES

SIGNIFICANT RESULTS

25X1D

PAPA AIRFIELD

25X1A

47-21-53N 017-30-04E

STATUS: OPERATIONAL

25X1A

REMARKS:
CONSTRUCTION ACTIVITY IS CONTINUING AT THE AIRFIELD AND IN THE
DISPERSAL AREA.

AIR ORDER OF BATTLE:
4 POSS AIRCRAFT (AT LEAST)

25X1D



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HUNGARY
GROUND FORCE FACILITIES

SIGNIFICANT RESULTS

25X1D FERTOD ARMY BARRACKS 201 25X1A 47-37-22N 016-53-30E
[REDACTED]

STATUS:OCCUPIED

PHYSICAL DESCRIPTION:

ON THE EAST SIDE OF FERTOD. THIS INSTALLATION CONTAINS ONE
ADMINISTRATION BUILDING, NINE MULTISTORY BARRACKS, THREE
VEHICLE STORAGE BUILDINGS, AT LEAST NINE OTHER BUILDINGS, AND
ONE PARADE FIELD.

GROUND FORCE ORDER OF BATTLE:
NONE DISCERNIBLE

25X1D [REDACTED]

OTHER RESULTS-NO APPARENT CHANGE

25X1D ESZTERGOM ARMY BARRACKS 204 25X1A 47-47-29N 018-44-47E
[REDACTED] NAC [REDACTED]

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:
NONE DISCERNIBLE

25X1D [REDACTED]

25X1D GYOR ARMY BARRACKS SOUTH CENTRAL 25X1A 47-40-45N 017-38-32E
[REDACTED] NAC [REDACTED]

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:
NONE DISCERNIBLE

25X1D [REDACTED]

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HUNGARY
GROUND FORCE FACILITIES

25X1D GYOR ARMY BARRACKS VADASZ 221 25X1A 47-40-10N 017-39-05E
[REDACTED] NAC [REDACTED]

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:
NONE DISCERNIBLE

25X1D [REDACTED]

25X1D KOMAROM ARMY BARRACKS DOSZA GYORGY 201 25X1A 47-44-38N 018-06-24E
[REDACTED] NAC [REDACTED]

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:
NONE DISCERNIBLE

25X1D [REDACTED]

25X1D KOMAROM ARMY BARRACKS WEST 203 25X1A 47-44-40N 018-06-20E
[REDACTED] NAC [REDACTED]

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:
NONE DISCERNIBLE

25X1D [REDACTED]

25X1D TATA ARMY BARRACKS BAJ 202 25X1A 47-38-35N 018-21-30E
[REDACTED] NAC [REDACTED]

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:
NONE DISCERNIBLE

25X1D [REDACTED]

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HUNGARY
INDUSTRY

OTHER RESULTS-NO APPARENT CHANGE

25X1D GYOR MACH + RR EQP PLANT WILHELM PIECK 25X1A 47-41-40N 017-39-10E
[REDACTED] NAC [REDACTED]

STATUS:OCCUPIED

25X1D [REDACTED]

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KOREA, NORTH
DEPLOYED STRATEGIC SSM FACILITIES

SIGNIFICANT RESULTS

SINSANG-NI POSSIBLE CRUISE MSL SITE

39-33-30N 127-30-40E



25X1A

STATUS: UNKNOWN

PHYSICAL DESCRIPTION:

6.7 NM SE OF SINSANG.

THE ROAD-SERVED SITE CONTAINS TWO LARGE, REVETTED FIRING POSITIONS AND ONE REVETTED PROBABLE RADAR POSITION. A SUPPORT AREA WEST OF THE SITE CONTAINS FOUR PROBABLE BARRACKS AND 17 STORAGE/SUPPORT BUILDINGS.



25X1D

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KOREA, NORTH
AIR DEFENSE MISSILES

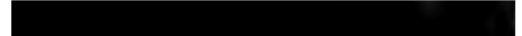
SIGNIFICANT RESULTS

25X1D

HAMHUNG SAM SUPPORT FACILITY
NAC

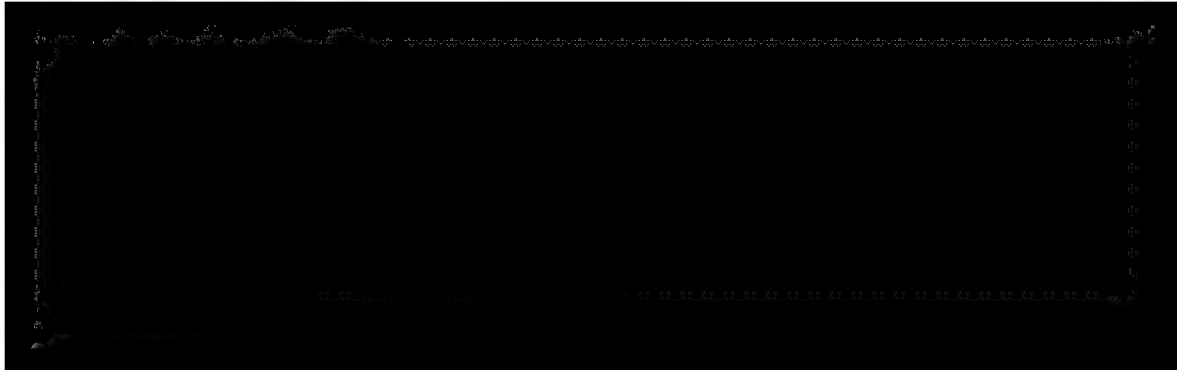


25X1A 39-53-52N 127-20-20E



STATUS: OPERATIONAL

25X1D



25X1D

HONGWON PROBABLE SAM SITE A23-2
NAC

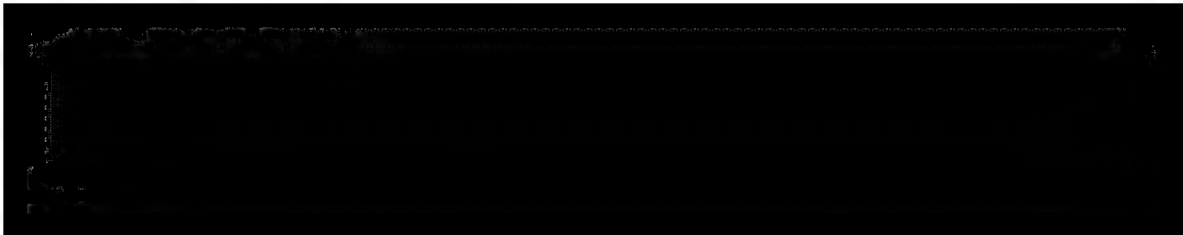


25X1A 40-00-20N 127-57-10E



STATUS: ABANDONED

25X1D



25X1D

NAMPO SAM SITE B30-2
NAC



25X1A 38-48-39N 125-08-20E



STATUS: OCCUPIED

25X1D

MISSILE ORDER OF BATTLE:



6 PROB LAUNCHERS

1 PROB FAN SONG RADAR

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KOREA, NORTH
AIR DEFENSE MISSILES

25X1D



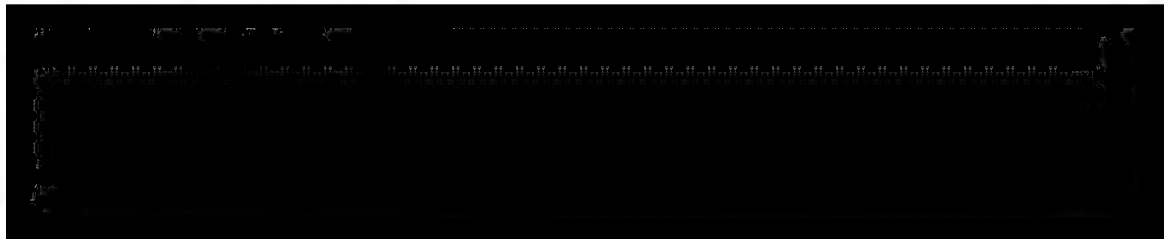
25X1D

PYONGYANG POSSIBLE SAM SITE
NAC

25X1A 38-51-49N 126-01-15E

STATUS: ABANDONED

25X1D



25X1D

PYONGYANG SAM SITE B23-2
NAC

25X1A 38-48-00N 125-27-50E

STATUS: OCCUPIED

25X1D



25X1D

PYONGYANG SAM SUPPORT FACILITY
NAC

25X1A 38-51-40N 125-54-00E

STATUS: OPERATIONAL

25X1D



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KOREA, NORTH
AIR DEFENSE MISSILES

INTERPRETABILITY COMPLETELY COVERS THE TARGET.

25X1D



25X1D

SARIWON SAM SITE A21-2
NAC

25X1A 38-21-40N 125-40-50E

STATUS:OCCUPIED

MISSILE ORDER OF BATTLE:
6 PROB LAUNCHERS

1 PROB FAN SONG RADAR

25X1D



25X1D

SARIWON SAM SITE C10-2
NAC

25X1A 38-27-10N 126-13-40E

STATUS:OCCUPIED

REMARKS:
OCCUPANCY OF TWO OF THE LAUNCH POSITIONS IS UNDETERMINED.

MISSILE ORDER OF BATTLE:
4 PROB LAUNCHERS (2 WITH
POSS MISSILES)

1 PROB FAN SONG RADAR

25X1D



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KOREA, NORTH
AIR DEFENSE MISSILES

25X1D SINPO SAM SITE A09-2
[REDACTED] NAC

25X1A 40-01-45N 128-13-33E
[REDACTED]

STATUS: OCCUPIED

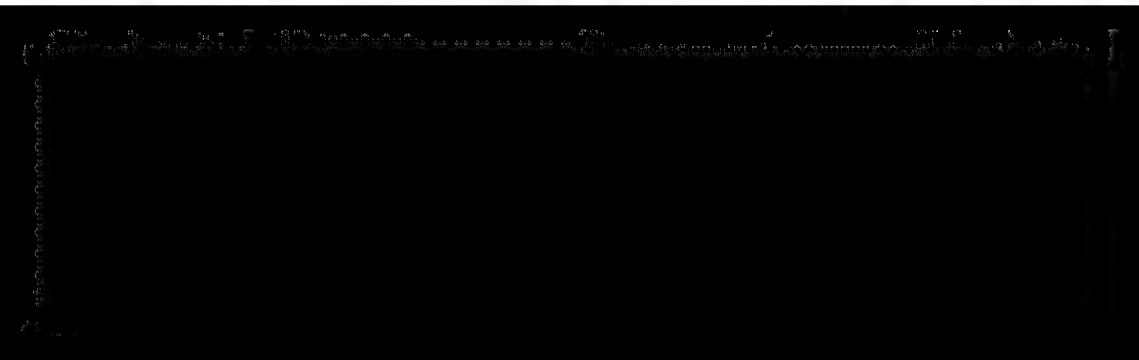
25X1D MISSILE ORDER OF BATTLE:

6 LAUNCHERS (3 WITH PROB
MISSILES)

1 FAN SONG B/C RADAR
1 POSS TRUCK-MOUNTED CRANE

25X1D [REDACTED]
6 PROB LAUNCHERS

1 PROB FAN SONG RADAR



25X1D WONSAN SAM SITE A17-2
[REDACTED] NAC

25X1A 39-02-10N 127-28-25E
[REDACTED]

STATUS: OCCUPIED

REMARKS:

FIVE OF THE SIX LAUNCH POSITIONS AND THE GUIDANCE AREA ARE
UNOCCUPIED AND SNOW COVERED.

25X1D MISSILE ORDER OF BATTLE:

1 PIECE OF EQUIPMENT IN A
LAUNCH POSITION

25X1D [REDACTED]
[REDACTED]

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25X1D

KOREA, NORTH
AIR DEFENSE MISSILES



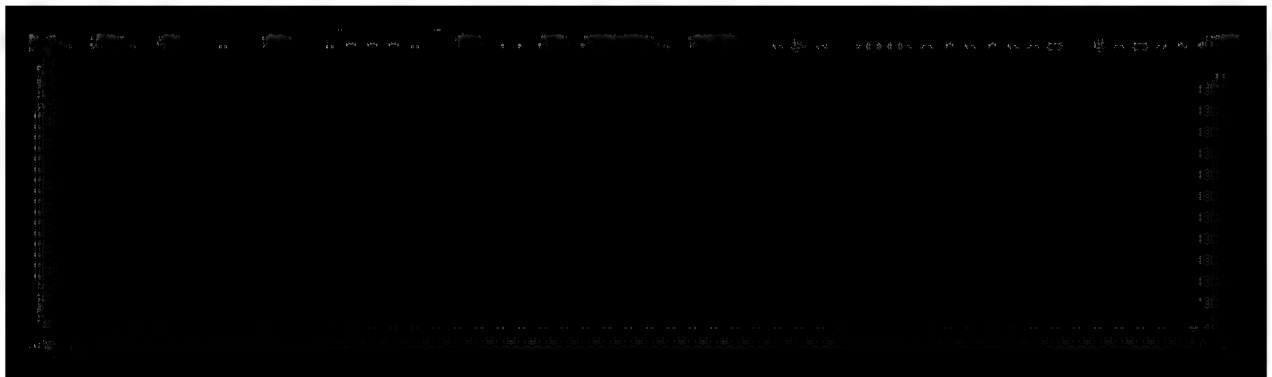
WONSAN SAM SITE A19-2
NAC

25X1A 39-05-42N 127-26-28E

25X1D

STATUS:UNOCCUPIED

REMARKS:
THE LAUNCH POSITIONS AND THE GUIDANCE AREA ARE SNOW COVERED.



25X1D

DO NOT REPLY

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KOREA, NORTH
AIR BASE FACILITIES

OTHER RESULTS-NO APPARENT CHANGE

25X1D

PYONGYANG AD HQ NATIONAL
NAC

25X1A 39-00-41N 125-50-01E

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:
NONE DISCERNIBLE

25X1D

25X1D

PYONGYANG NATIONAL AF HQ
NAC

25X1A 39-00-24N 125-49-22E

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:
NONE DISCERNIBLE

25X1D

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KOREA, NORTH
GROUND FORCE FACILITIES

SIGNIFICANT RESULTS

25X1D CHIMU-DONG ARMY BARRACKS 25X1A 38-17-11N 126-59-28E
[REDACTED] 25X1A

STATUS: OCCUPIED

REMARKS:

THE INSTALLATION AT THE REFERENCED COORDINATES IS A SMALL VILLAGE CONSISTING OF NUMEROUS RESIDENTIAL QUARTERS, SEVERAL POSSIBLE GOVERNMENT BUILDINGS, AND THREE WIDELY SEPARATED BARRACKS-TYPE BUILDINGS.

GROUND FORCE ORDER OF BATTLE:
NONE DISCERNIBLE

25X1D



25X1D KONG-GOL ARMY BARRACKS 25X1A 38-24-17N 126-52-42E
[REDACTED] 25X1A

STATUS: OCCUPIED

PHYSICAL DESCRIPTION:

4.1 NM NNW OF ANHYOP AND EAST OF KONG-GOL.
THE FACILITY CONSISTS OF FOUR AREAS.

AREA A, AT 38-24-20N 126-52-00E, CONSISTS OF 21 BARRACKS, ONE ADMINISTRATION BUILDING, AND ONE T-SHAPED MESSHALL.

AREA B, AT 38-24-17N 126-52-42E, CONSISTS OF TEN BARRACKS, 12 QUARTERS, ONE ADMINISTRATION BUILDING, AND SEVEN SUPPORT

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Control System Only

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TCS-20116/70 - IPIR 14
KH-4 MISSION 1109

KOREA, NORTH
GROUND FORCE FACILITIES

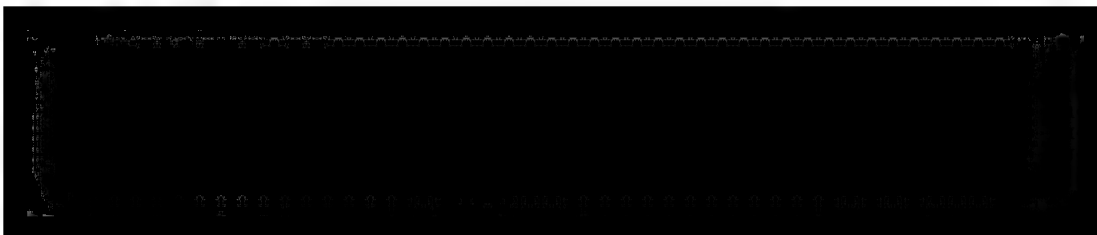
BUILDINGS.

AREA C, AT 38-24-20N 126-53-15E, CONSISTS OF 19 BARRACKS, NINE
QUARTERS, TWO ADMINISTRATION BUILDINGS, AND ONE POSSIBLE
MESSHALL.

AREA D, AT 38-24-35N 126-53-45E, CONSISTS OF NINE BARRACKS, TWO
QUARTERS, AND ONE ADMINISTRATION BUILDING.

GROUND FORCE ORDER OF BATTLE:
NONE DISCERNIBLE

25X1D



KORISO-RI ARMY BKS

25X1A

38-56-15N 126-56-11E

25X1D



STATUS: NEGATED

REMARKS:

THE AREA IS NOT MILITARY. IT IS A MINING COMPLEX.

25X1D



2070700

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KOREA, NORTH
GROUND FORCE FACILITIES

25X1D 25X1A 41-41-45N 129-39-00E
NANAM WAREHOUSE AREA SW
[REDACTED]

STATUS: NEGATED

REMARKS:
THE INSTALLATION IS AN ANIMAL/POULTRY FARM.

25X1D [REDACTED]

25X1D 25X1A 40-53-43N 129-38-12E
NO-DONG ARMY BARRACKS NORTH
[REDACTED] NAC

STATUS: OCCUPIED

25X1D GROUND FORCE ORDER OF BATTLE:
[REDACTED]
7 VEHICLES

25X1D [REDACTED]

25X1D 25X1A 38-20-12N 126-50-55E
NUNG-GOL ARMY BARRACKS
[REDACTED]

STATUS: OCCUPIED

PHYSICAL DESCRIPTION:
0.2 NM (360 METERS) SOUTH OF NUNG-GOL.
THE FACILITY CONSISTS OF 15 BARRACKS, TWO PROBABLE

805000

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KOREA, NORTH
GROUND FORCE FACILITIES

ADMINISTRATION BUILDINGS, ONE L-SHAPED MESSHALL, AND FIVE
SUPPORT BUILDINGS.

GROUND FORCE ORDER OF BATTLE:
NONE DISCERNIBLE

25X1D



ORO ARMY BKS AREA SW
NAC

25X1A 40-00-00N 127-23-55E

25X1D



STATUS: OCCUPIED

25X1D

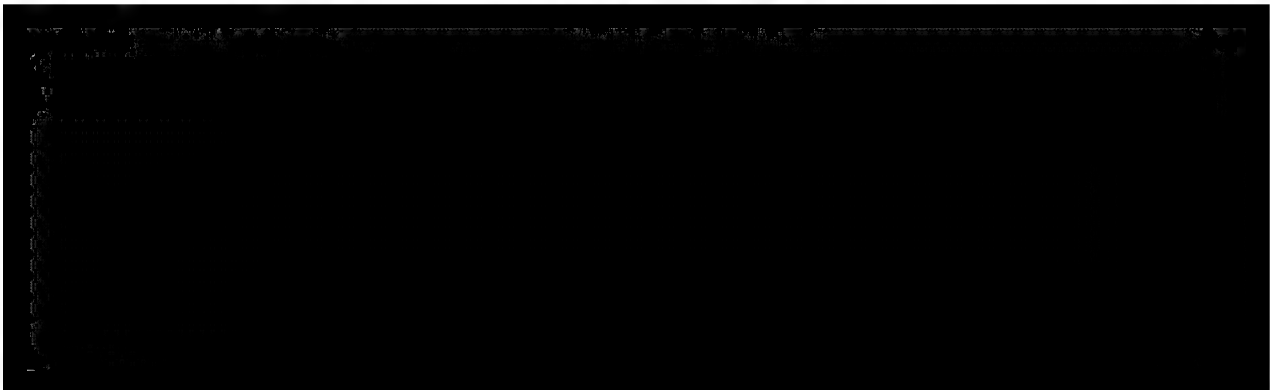
GROUND FORCE ORDER OF BATTLE:



3 POSS FA PIECES

3 VEHICLES

25X1D



UNGGI STORAGE DEPOT SE
NAC

25X1A 42-18-18N 130-20-10E

25X1D



STATUS: OCCUPIED

PHYSICAL DESCRIPTION:
3.3 NM SE OF UNGGI.

2054-511

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KOREA, NORTH
GROUND FORCE FACILITIES

THE PARTIALLY SECURED STORAGE FACILITY CONSISTS OF 16 STORAGE BUILDINGS, ONE C-SHAPED ADMINISTRATION BUILDING, ONE POSSIBLE HEATING PLANT, AND APPROXIMATELY 17 SUPPORT BUILDINGS.

GROUND FORCE ORDER OF BATTLE:
NONE DISCERNIBLE

25X1D



25X1D

YONGJO-DONG ARMY BKS

25X1A

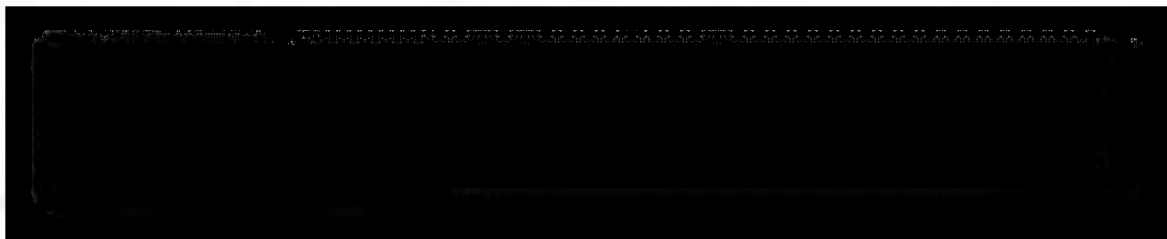
39-13-00N 126-22-02E



STATUS:NEGATED

REMARKS:
NO MILITARY INSTALLATION OR ACTIVITY IS OBSERVED AT THESE COORDINATES.

25X1D



OTHER RESULTS-NO APPARENT CHANGE

25X1D

ANDO-DONG ARMY SUPPLY DEPOT
NAC

25X1A 41-13-20N 126-29-23E



STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:
NONE DISCERNIBLE

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TOP SECRET RUSS

TCS-20116/70 - IPIR 14
KH-4 MISSION 1109

KOREA, NORTH
GROUND FORCE FACILITIES

25X1D



25X1D

CHISU ARMY SUPPLY DEPOT
NAC

25X1A 39-13-34N 126-34-21E

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:
NONE DISCERNIBLE

25X1D



25X1D

CHONGJIN ARMY BKS AND HQ 24 INF BDE
NAC

25X1A 41-44-50N 129-44-24E

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:
NONE DISCERNIBLE

25X1D



25X1D

CHO-DONG ARMY BARRACKS
NAC

25X1A 40-41-10N 129-11-20E

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:
NONE DISCERNIBLE

25X1D



TCS-20116/70 - IPIR 14
KH-4 MISSION 1109

KOREA, NORTH
GROUND FORCE FACILITIES

25X1D

[REDACTED]

25X1D HAMHUNG HQ 104 TK REGT + BKS AREA N
NAC

[REDACTED]

25X1A 39-58-48N 127-24-55E

[REDACTED]

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:
NONE DISCERNIBLE

25X1D [REDACTED]

25X1D HOEYANG ARMY BARRACKS EAST
NAC

[REDACTED]

25X1A 38-42-00N 127-39-52E

[REDACTED]

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:
NONE DISCERNIBLE

25X1D [REDACTED]

25X1D HONGWON ARMY BARRACKS TUNAM-NI
NAC

[REDACTED]

25X1A 40-00-45N 127-55-25E

[REDACTED]

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:
NONE DISCERNIBLE

25X1D [REDACTED]

217000

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KH-4 MISSION 1109

KOREA, NORTH
GROUND FORCE FACILITIES

25X1D KANGDONG ARMY BARRACKS EAST
[REDACTED] NAC

25X1A 39-08-25N 126-07-18E
[REDACTED]

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:
NONE DISCERNIBLE

25X1D

[REDACTED]

25X1D KOKSAN ARMY BARRACKS + STOR AREA SSW
[REDACTED] NAC

25X1A 38-44-54N 126-38-08E
[REDACTED]

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:
NONE DISCERNIBLE

25X1D

[REDACTED]

25X1D KOKSAN-GUN 3 MTZ INF DIV/BKS/STOR AREA
[REDACTED] NAC

25X1A 38-45-20N 126-35-33E
[REDACTED]

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:
NONE DISCERNIBLE

25X1D

[REDACTED]

SECRET

Handle Via
Talent KEYHOLE
Control System Only

TCS-20116/70 - IPIR 14
KH-4 MISSION 1109

KOREA, NORTH
GROUND FORCE FACILITIES

25X1D KOMAN-DONG ARMY BARRACKS + STOR AREA 25X1A 39-29-32N 125-50-34E
[REDACTED] NAC [REDACTED]

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:
NONE DISCERNIBLE

25X1D [REDACTED]

25X1D KOMUSAN STORAGE AREA 25X1A 42-07-30N 129-37-30E
[REDACTED] NAC [REDACTED]

STATUS:UNKNOWN

GROUND FORCE ORDER OF BATTLE:
NONE DISCERNIBLE

25X1D [REDACTED]

25X1D NAJIN STORAGE AREA WEST 25X1A 42-15-20N 130-16-12E
[REDACTED] NAC [REDACTED]

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:
NONE DISCERNIBLE

25X1D [REDACTED]

25X1D NOBUGOL RECON BUR + BKS + STOR AREA 25X1A 39-11-15N 126-12-31E
[REDACTED] NAC [REDACTED]

STATUS:OCCUPIED

Handle Via
Talent Keyhole
Control System Only

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TOP SECRET RUFF

TCS-20116/70 - IPIR 14
KH-4 MISSION 1109

KOREA, NORTH
GROUND FORCE FACILITIES

GROUND FORCE ORDER OF BATTLE:
NONE DISCERNIBLE

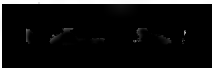
25X1D



ORIP0 ARMY BARRACKS AREA NNW
NAC

25X1A 38-42-55N 126-37-00E

25X1D



STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:
NONE DISCERNIBLE

25X1D



SAIN-NI ARMY BARRACKS AND STORAGE
NAC

25X1A 39-15-43N 125-51-00E

25X1D



STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:
NONE DISCERNIBLE

25X1D



SAMNO ARMY BARRACKS
NAC

25X1A 40-50-56N 129-09-34E

25X1D



STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:
NONE DISCERNIBLE

25X1D



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TOP SECRET RUFF

Handle Via
Talent Keyhole
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Handle Via
TALK KEYHOLE
Control System Only

TOP SECRET RUFF
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TCS-20116/70 - IPIR 14
KH-4 MISSION 1109
25X1D

KOREA, NORTH
GROUND FORCE FACILITIES



SONGCHON ARMY BARRACKS AREA WEST
NAC

25X1A 39-15-12N 126-10-51E

25X1D



STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:
NONE DISCERNIBLE

25X1D



SUKCHON ARMY BARRACKS
NAC

25X1A 39-22-30N 125-41-20E

25X1D



STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:
NONE DISCERNIBLE

25X1D



UNSAN ARMY BARRACKS SOUTH
NAC

25X1A 39-22-06N 126-01-18E

25X1D



STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:
NONE DISCERNIBLE

25X1D



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Tactical Control
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TCS-20116/70 - IPIR 14
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KOREA, NORTH
GROUND FORCE FACILITIES

25X1D UNSAN STORAGE AREA EAST
[REDACTED] NAC

25X1A 39-23-11N 126-05-07E
[REDACTED]

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:
NONE DISCERNIBLE

25X1D

[REDACTED]

25X1D YANGDOG-UP ARMY BARRACKS AREA SE
[REDACTED] NAC

25X1A 39-07-30N 126-43-20E
[REDACTED]

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:
NONE DISCERNIBLE

25X1D

[REDACTED]

25X1D YANGDOG-UP ARMY SUPPLY DEPOT EAST
[REDACTED] NAC

25X1A 39-13-50N 126-39-36E
[REDACTED]

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:
NONE DISCERNIBLE

25X1D

[REDACTED]

Handle Via
Talent
Control System Only

TOP SECRET RUFF
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TCS-20116/70 - IPIR 14
KH-4 MISSION 1109

KOREA, NORTH
LOGISTICS

SIGNIFICANT RESULTS

KOWON RAILROAD CLASSIFICATION YARDS
NAC

25X1A 39-26-25N 127-15-03E

25X1D

STATUS: OPERATIONAL

REMARKS:

ACTIVITY APPEARS LIGHT WITH THE YARD APPROXIMATELY 35 PERCENT FILLED.

25X1D

KUNU-RI RAILROAD YARDS
NAC

25X1A 39-42-02N 125-53-19E

25X1D

STATUS: OPERATIONAL

REMARKS:

ACTIVITY IS LIGHT WITH THE YARD APPROXIMATELY 10 PERCENT FILLED.

25X1D

Handle Via
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TCS-20116/70 - IPIR 14
KH-4 MISSION 1109

KOREA, NORTH
LOGISTICS

25X1D

PYONGYANG RR CLF YARDS SOPYONGYANG
NAC

25X1A 39-03-05N 125-43-42E

STATUS: OPERATIONAL

REMARKS:

ACTIVITY IS MODERATE. THE YARD IS APPROXIMATELY 25 PERCENT
FILLED.

25X1D

ASSOCIATED OBJECTS:

3 LOCOMOTIVES UNDER POWER

25X1D

1 LOCOMOTIVE UNDER POWER

25X1D

SONGNIM POL STORAGE AREA NW

25X1A

38-45-20N 125-35-55E

25X1D

STATUS: OPERATIONAL

PHYSICAL DESCRIPTION:

1.1 NM NW OF SONGNIM.

THE ROAD- AND RAIL-SERVED FACILITY CONSISTS OF FIVE LARGE
VERTICAL TANKS, TWO SMALL VERTICAL TANKS, AND AT LEAST FIVE
SUPPORT BUILDINGS.

25X1D

810000

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TOP SECRET RUFF

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KOREA, NORTH
LOGISTICS

SUNCHON RR YARDS

NAC

25X1A 39-25-15N 125-56-24E

25X1D

STATUS: OPERATIONAL

REMARKS:

ACTIVITY APPEARS LIGHT WITH THE YARD APPROXIMATELY 20 PERCENT
FILLED.

25X1D

WONSAN POL STORAGE AREA

NAC

25X1A 39-09-12N 127-28-02E

25X1D

STATUS: OPERATIONAL

ASSOCIATED OBJECTS:

25X1D

2 PROB RAIL CARS

25X1D

0100000

Handle Via
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Control System Only

TCS-20116/70 - IPIR 14
KH-4 MISSION 1109

KOREA, NORTH
LOGISTICS

OTHER RESULTS-NO APPARENT CHANGE

25X1D KUJANG-UP PET PRD STORAGE 25X1A 39-51-20N 125-58-00E
[REDACTED] NAC [REDACTED]

STATUS: OCCUPIED

25X1D [REDACTED]

25X1D PUKCHANG-NI PET PRD STR SE 25X1A 39-35-08N 126-21-50E
[REDACTED] NAC [REDACTED]

STATUS: OPERATIONAL

25X1D [REDACTED]

KOREA, NORTH
INDUSTRY

SIGNIFICANT RESULTS

CHONGSU-RI CHEMICAL PLANT 25X1A 40-27-10N 124-53-08E

25X1D

STATUS: NEGATED

25X1A

REMARKS:
NO CHEMICAL PLANT IS AT THE REFERENCED COORDINATES. NAMSAN-NI
PROB ORE CONCENTRATION PLANT IS AT 40-26-45N
124-53-00E.

25X1D

MUNCHON TRANS STN

25X1A

39-16-10N 127-21-40E

25X1D

STATUS: NOT OPERATIONAL

PHYSICAL DESCRIPTION:

2 NM NORTH OF MUNCHON.

25X1A

THE POSSIBLY ABANDONED SWITCHING YARD AND ADJACENT RECTIFIER
BUILDING SUPPORT AN ABANDONED PROBABLE ELECTROLYTIC ORE
REFINERY. THE ABANDONED PLANT MAY HAVE BEEN ASSOCIATED WITH
MUNCHON NONFERROUS METALS PLANT

25X1D

KOREA, NORTH
INDUSTRY

OTHER RESULTS-NO APPARENT CHANGE

HAGARU-RI HPP CHANGJIN-GANG 1
NAC

25X1A 40-13-01N 127-17-50E

25X1D

STATUS: OPERATIONAL

25X1D

HAMHUNG GENERAL MACHINERY PLANT
NAC

25X1A 39-55-06N 127-33-30E

25X1D

STATUS: OPERATIONAL

25X1D

HUNGNAM NITROGEN FERTILIZER PLANT
NAC

25X1A 39-50-13N 127-37-24E

25X1D

STATUS: OPERATIONAL

25X1D

Handle Via
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TCS-20116/70 - IPIR 14
KH-4 MISSION 1109

KOREA, NORTH
INDUSTRY

KIYANG-NI TRACTOR + CONST MACH PLANT
NAC

25X1A 38-54-37N 125-31-50E

25X1D

STATUS: OPERATIONAL

25X1D

MUPYONG-NI ARMS PLANT PUG

25X1A

40-37-10N 126-25-46E

25X1D

STATUS: UNKNOWN

25X1D

SAIN-NI FABRICATION PLANT
NAC

25X1A 39-15-55N 125-52-05E

25X1D

STATUS: OPERATIONAL

25X1D

TAEAN-NODONGJAGU ELEC EQUIP PLANT
NAC

25X1A 38-50-10N 125-31-20E

25X1D

STATUS: OPERATIONAL

25X1D

000000

Handle Via
Tafam KEYHOLE
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TOP SECRET RUFF

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KOREA, NORTH
MISCELLANEOUS

OTHER RESULTS-NO APPARENT CHANGE

25X1D HWANGJU COMPLEX 25X1A 38-39-51N 125-46-23E
[REDACTED] NAC [REDACTED]

STATUS: OPERATIONAL

25X1D

[REDACTED]

25X1B

[REDACTED]

Handle Via
Talent KEYHOLE
Control System Only

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TCS-20116/70 - IPIR 14
KH-4 MISSION 1109

MONGOLIA
AIR BASE FACILITIES

OTHER RESULTS-NO APPARENT CHANGE

25X1D

CHOYBALSAN AIRFIELD
[REDACTED] NAC

25X1A

48-05-00N 114-34-00E
[REDACTED]

STATUS: OPERATIONAL

REMARKS:

THE RUNWAYS ARE SNOW CLEARED.

AIR ORDER OF BATTLE:

NONE DISCERNIBLE

25X1D



Handle Via
Talent KEYHOLE
Control System Only

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TCS-20116/70 - IPIR 14
KH-4 MISSION 1109

MONGOLIA
GROUND FORCE FACILITIES

SIGNIFICANT RESULTS

25X1D

SUHE BAATAR PROBABLE MIL INSTL

50-15-40N 106-07-30E



25X1A

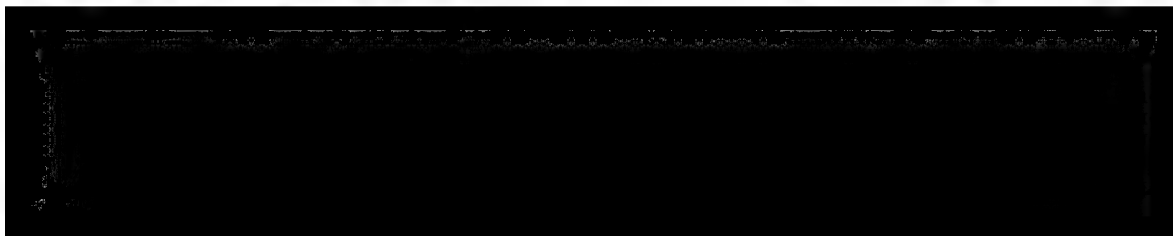
25X1A

STATUS: NEGATED

REMARKS:

NO MILITARY INSTALLATION IS AT OR NEAR THE REFERENCED
COORDINATES. THE AREA CONSISTS OF THE TOWN OF SUHE BAATAR.

25X1D



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SOVIET UNION
DEPLOYED STRATEGIC SSM FACILITIES

SIGNIFICANT RESULTS

25X1D

ALEYSK ICBM COMPLEX

25X1A

52-29-20N 082-42-08E

STATUS: OPERATIONAL

REMARKS:

ALL COMPONENTS OF THE COMPLEX ARE OBSERVED. NO SIGNIFICANT MISSILE ACTIVITY IS OBSERVED.

25X1D

25X1D

DROVYANAYA SCALEBOARD LAUNCH SITE 1
NAC

25X1A

51-33-11N 113-01-33E

STATUS: OCCUPIED

REMARKS:

SEVERAL VEHICLES OR PIECES OF EQUIPMENT ARE OBSERVED IN THE USUAL PARKING AREAS.

25X1D

25X1D

NARO FOMINSK SRF RADCOM CTL STA

25X1A

55-19-50N 036-47-50E

STATUS: COMPLETE

REMARKS:

TWO APARTMENT BUILDINGS HAVE BEEN ADDED IN THE SUPPORT AREA SOUTH OF THE ACCESS ROAD, WHILE SEVERAL BUILDINGS HAVE BEEN REMOVED FROM THE AREA NORTH OF THE ACCESS ROAD.

25X1D

Handle Via
Talent-KEYHOLE
Control System Only

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TCS-20116/70 - IPIR 14
KH-4 MISSION 1109
25X1D

SOVIET UNION
DEPLOYED STRATEGIC SSM FACILITIES

25X1D

OLOVYANNAYA ICBM COMPLEX

25X1A

50-59-13N 115-57-45E

STATUS: OPERATIONAL

25X1A

REMARKS:

ALL COMPONENTS OF THE COMPLEX ARE COVERED BY PHOTOGRAPHY. NO SIGNIFICANT ACTIVITY IS OBSERVED.

25X1D

25X1D

SARY OZEK IRBM COMPLEX

25X1A

44-33-30N 077-46-30E

STATUS: OPERATIONAL

25X1A

REMARKS:

ALL ELEMENTS OF THE LAUNCH COMPLEX AND THE TWO SCALEBOARD SITES ARE VISIBLE. NUMEROUS SUPPORT VEHICLES ARE OBSERVED ALIGNED ON SEVERAL OF THE LAUNCH PADS AT SCALEBOARD SITE 1. ALSO AT SCALEBOARD SITE 1, NUMEROUS UNIDENTIFIED VEHICLES ARE OBSERVED IN THE MOTOR VEHICLE PARK

25X9

WHERE SCALEBOARD RESUPPLY VEHICLES AND WARHEAD VANS HAVE BEEN PREVIOUSLY OBSERVED. CONSTRUCTION CONTINUES ON FOUR LARGE VEHICLE SHEDS IN THE SUPPORT AREA EAST OF THE MAIN ROAD AND TWO APPEAR TO BE EXTERNALLY COMPLETE. TWO STRUCTURES (QUONSET HUTS) ARE NEWLY OBSERVED BETWEEN THE LAUNCH AREA AND THE ORIGINAL VEHICLE SHEDS AND TWO OTHERS ARE ACROSS THE ROAD TO THE SOUTH. AN UNIDENTIFIED LONG OBJECT OR VEHICLE IS ALSO OBSERVED ON EACH OF THREE LAUNCH PADS ON THE WEST SIDE OF THE LAUNCH AREA. AT LAUNCH SITE 1, FIVE POSSIBLE SS-5 MISSILES ON TRANSPORTERS, FOUR ERECTORS, AND SEVERAL SUPPORT VEHICLES ARE VISIBLE.

25X1D

Handle Via
Talent KEYHOLE
Control System Only

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TCS-20116/70 - IPIR 14
KH-4 MISSION 1109

SOVIET UNION
DEPLOYED STRATEGIC SSM FACILITIES

TEYKOVO ICBM COMPLEX

25X1A

56-55-40N 040-30-20E

25X1D

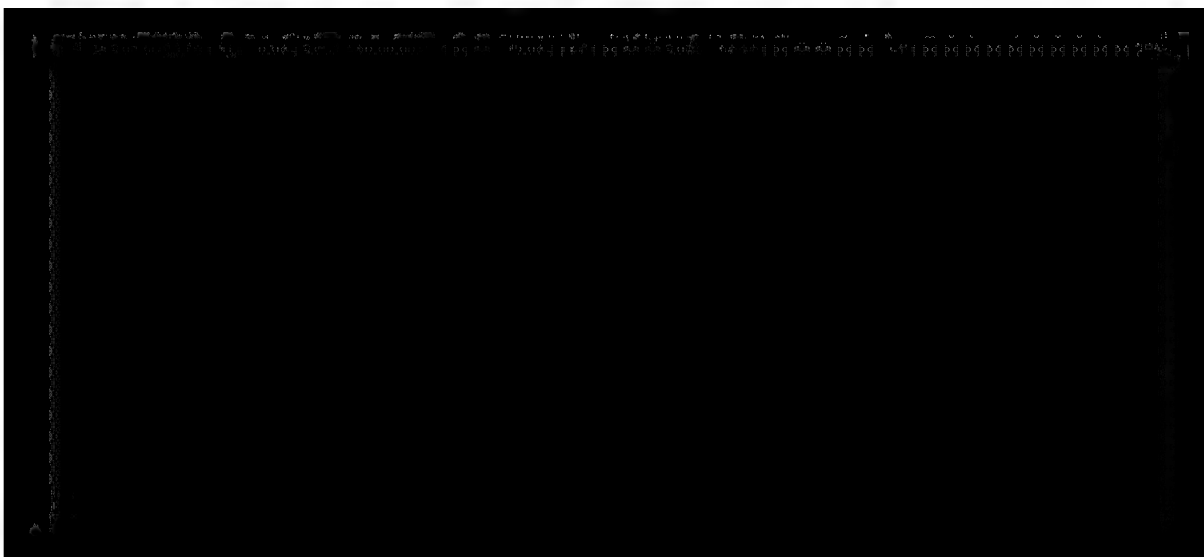


STATUS: OPERATIONAL

REMARKS:

ALL KNOWN ELEMENTS OF THE COMPLEX ARE OBSERVED. THIS INCLUDES 19 TYPE IIID LAUNCH SITES WHICH WERE NEWLY IDENTIFIED AND REPORTED IN THE OAKS FOR THIS MISSION. LAUNCH SITES 38D, 42D, 56D, 57D, 45E, 46E, 49E, 50E, 51E, 52E, 58E, 59E, 62E, 70E, 60F, 63F, 64F, 65F, 66F, 67F, 68F, 69F, 74F, AND 75F ARE NOW COMPLETE. SIX GROUPS ARE NOW COMPLETE. SITES 61X AND 71G ARE IN AN UNDETERMINED STAGE OF CONSTRUCTION, LAUNCH SITE 81G IS IN A LATE STAGE, AND LAUNCH SITES 82G-84G, 89G-91G, 76H-80H, 86H, 87H, AND 92H ARE IN A MIDSTAGE. AN SS-7 MISSILE IS ON ITS TRANSPORTER AT LAUNCH SITE 1. AN SS-7 MISSILE TRANSPORTER IS ALSO OBSERVED AT LAUNCH SITES 3 AND 5. A LOW LEVEL OF ACTIVITY IS NOTED IN THE RAILHEAD AND STORAGE AREA. CONSTRUCTION CONTINUES IN THE RAIL-TO-ROAD TRANSFER POINT.

25X1D



Handle Via
Talent KEYHOLE
Control System Only

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TOP SECRET RUFF

TCS-20116/70 - IPIR 14
KH-4 MISSION 1109

SOVIET UNION
DEPLOYED STRATEGIC SSM FACILITIES

OTHER RESULTS-NO APPARENT CHANGE

25X1D DROVYANAYA SCALEBOARD LAUNCH SITE 2 25X1A 51-32-39N 113-04-13E
[REDACTED] NAC [REDACTED]

STATUS:UNOCCUPIED

MISSILE ORDER OF BATTLE:
NONE DISCERNIBLE

25X1D [REDACTED]

25X1D MOSKVA MISSILE ASSOCIATED INSTALLATION 25X1A 55-11-45N 036-37-25E
[REDACTED] NAC [REDACTED]

STATUS:COMPLETE

25X1D [REDACTED]

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TaleM-KEYHOLE
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TCS-20116/70 - IPIR 14
KH-4 MISSION 1109

SOVIET UNION
MISSILE RANGES

SIGNIFICANT RESULTS

25X1D

SARY-SHAGAN LAUNCH COMPLEX F

25X1A

46-26-40N 072-51-10E

STATUS: UNDER CONSTRUCTION

PHYSICAL DESCRIPTION:

2 NM NORTH OF SARY-SHAGAN LAUNCH COMPLEX A.
THE NEW AREA OF ACTIVITY IN THE NORTHERN PART OF LAUNCH COMPLEX
A IS NOW DESIGNATED LAUNCH COMPLEX F. THE FACILITIES THAT WILL
BE PART OF LAUNCH COMPLEX F INCLUDE --

25X1D

A. LAUNCH POSITIONS 7A AND 7B, LAUNCH SITE 7
B. THE TWO POSSIBLE LAUNCH POSITIONS IDENTIFIED ON MISSION

ADJACENT TO LAUNCH SITE 7

C. ABANDONED GRIFFON LAUNCH SITES 5 AND 6

D. ELECTRONIC POSITIONS C1, C2, AND C3, AND THE CONTROL
BUILDING OF ELECTRONIC SITE C.

ALL OF THESE FACILITIES EXCEPT LAUNCH SITE 6 AND ELECTRONIC
POSITION C2 ARE WITHIN A 188-HECTARE (465-ACRE), SEPARATELY
SECURED AREA. LAUNCH SITE 6 AND ELECTRONIC POSITION C2 ARE
INCLUDED IN THE NEW LAUNCH COMPLEX BECAUSE OF THEIR
GEOGRAPHICAL PROXIMITY.

LAUNCH POSITIONS 7A AND 7B, LAUNCH SITE 7, ARE REDESIGNATED
LAUNCH POSITIONS 1A AND 1B, LAUNCH SITE 1. THE REMAINING
FACILITIES WILL BE REDESIGNATED AS THEIR RELATIONSHIP BECOMES
APPARENT.

25X1D

AT LAUNCH POSITION 1B (7B), LAUNCH SITE 1 (7), THE SECOND
VERTICAL ERECTOR ARM, OBSERVED ON THE GROUND ADJACENT TO THE
LAUNCH POSITION ON [REDACTED] HAS PROBABLY BEEN INSTALLED.
SEVERAL NEW GROUND SCARS ARE OBSERVED IN THE AREA OF THE TWO
POSSIBLE LAUNCH POSITIONS ADJACENT TO LAUNCH SITE 1. AN
ENTRANCE ROAD HAS BEEN CONSTRUCTED BETWEEN LAUNCH SITES 5 AND 6
JUST OUTSIDE THE OVERALL SECURITY FENCE. AT LAUNCH SITE 6,
RENEWED CONSTRUCTION ON THE TWO BUILDING FOUNDATIONS IS
EVIDENT. THESE FOUNDATIONS HAVE BEEN DORMANT SINCE [REDACTED]

25X1D

25X1D

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TCS-20116/70 - IPIR 14
KH-4 MISSION 1109

SOVIET UNION
AIR DEFENSE MISSILES

SIGNIFICANT RESULTS

25X1D BEREZNIKI SAM COMPLEX A01-5 25X1A 59-31-54N 056-45-01E

STATUS:OCCUPIED

REMARKS:

CONSTRUCTION AT THE SITE IS PROGRESSING VERY SLOWLY. NO SIGNIFICANT CHANGES ARE OBSERVED. ALL LAUNCH POSITIONS ARE OCCUPIED BY PROBABLE LAUNCHERS. THE THREE RADAR MOUNDS AT THE TRACKING AND GUIDANCE FACILITY ARE OCCUPIED.

25X1D

25X1D BEREZNIKI SAM SITE B03-2 25X1A 59-41-15N 057-01-30E

STATUS:OCCUPIED

PHYSICAL DESCRIPTION:

8 NM EAST OF SOLIKAMSK.

THE SECURED SA-2 SAM SITE IS OF LINK CONFIGURATION AND CONSISTS OF SIX REVETTED LAUNCH POSITIONS, A GUIDANCE AREA CONTAINING AN EARTH-MOUNDED STRUCTURE, THREE DRIVE-IN MISSILE-HOLD POSITIONS, AND ONE BUILDING INSIDE THE SECURITY FENCE. THE SECURED ON-SITE SUPPORT FACILITY CONTAINS TWO LARGE AND AT LEAST EIGHT SMALLER BUILDINGS. A SECURED REVETTED BUILDING IS IMMEDIATELY ADJACENT TO THE SOUTHWESTERN CORNER OF THE SECURED SITE. TWO PROBABLE BUILDINGS ARE JUST OUTSIDE OF THE SECURITY FENCE THAT SURROUNDS THE REVETTED BUILDING.

25X1D

BEREZNIKI SAM SUPPORT FACILITY
NAC

25X1A 59-24-05N 056-53-32E

25X1D

STATUS:OPERATIONAL

TCS-20116/70 - IPIR 14
KH-4 MISSION 1109

SOVIET UNION
AIR DEFENSE MISSILES

25X1D



25X1D

CHELYABINSK SAM SITE B17-2
NAC

25X1A 54-53-12N 061-34-55E

STATUS:OCCUPIED

25X1D



25X1D

CHELYABINSK SAM SITE B20-2
NAC

25X1A 54-54-21N 061-15-21E

STATUS:OCCUPIED

25X1D



25X1D

CHERNIGOVKA SAM SITE A20-2
NAC

25X1A 44-11-20N 132-31-47E

STATUS:OCCUPIED

25X1D



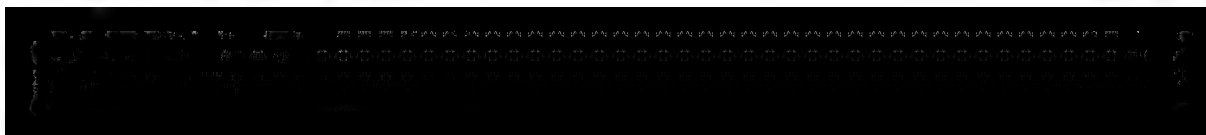
25X1D

CHERNYSHEVKA SAM SITE A26-2
NAC

25X1A 44-11-17N 133-05-08E

STATUS:OCCUPIED

25X1D



Handle Via
Talent-KEYHOLE
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KH-4 MISSION 1109

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SOVIET UNION
AIR DEFENSE MISSILES

25X1D CHERNYSHEVKA SAM SUPPORT FACILITY
[REDACTED] NAC

25X1A 44-12-14N 133-10-32E
[REDACTED]

STATUS: OPERATIONAL

25X1D

[REDACTED]

25X1D KAAKHKA SAM SITE A01-2
[REDACTED] NAC

25X1A 37-23-37N 059-37-46E
[REDACTED]

STATUS: OCCUPIED

25X1D

[REDACTED]

25X1D KALININ SAM SITE B02-2
[REDACTED]

25X1A

57-09-40N 036-05-50E
[REDACTED]

STATUS: UNOCCUPIED

PHYSICAL DESCRIPTION:

19 NM NNE OF KALININ.

THE SECURED SA-2 SAM SITE IS OF AN UNDETERMINED CONFIGURATION
AND CONSISTS OF SIX REVETTED LAUNCH POSITIONS AND A REVETTED
GUIDANCE AREA. NO OTHER STRUCTURES OR BUILDINGS ARE PRESENT.

25X1D

[REDACTED]

25X1D KALININ SAM SITE B12-2
[REDACTED]

25X1A

56-44-14N 036-16-49E
[REDACTED]

STATUS: UNOCCUPIED

PHYSICAL DESCRIPTION:

16 NM SE OF KALININ.

THE SECURED SA-2 SAM SITE IS OF AN UNDETERMINED CONFIGURATION
AND CONSISTS OF SIX REVETTED LAUNCH POSITIONS AND A REVETTED
GUIDANCE AREA. NO OTHER STRUCTURES OR BUILDINGS ARE PRESENT.

Handle Via
Talent-RETROLE
Control System Only

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TOP SECRET RUFF

TCS-20116/70 - IPIR 14
KH-4 MISSION 1109

SOVIET UNION
AIR DEFENSE MISSILES

25X1D



25X1D

KALININ SAM SITE B24-2

25X1A

56-39-42N 035-28-46E

STATUS:UNOCCUPIED

PHYSICAL DESCRIPTION:

17.5 NM SW OF KALININ.

THE SECURED SA-2 SAM SITE IS OF AN UNDETERMINED CONFIGURATION
AND CONSISTS OF SIX REVETTED LAUNCH POSITIONS AND A REVETTED
GUIDANCE AREA. NO OTHER STRUCTURES OR BUILDINGS ARE PRESENT.

25X1D



25X1D

KALININ SAM SITE B31-2

25X1A

57-00-55N 035-27-50E

STATUS:UNOCCUPIED

PHYSICAL DESCRIPTION:

18 NM NW OF KALININ.

THE SECURED SA-2 SAM SITE IS OF AN UNDETERMINED CONFIGURATION
AND CONSISTS OF SIX REVETTED LAUNCH POSITIONS AND A REVETTED
GUIDANCE AREA. NO OTHER STRUCTURES OR BUILDINGS ARE PRESENT.

25X1D



25X1D

KHABAROVSK SAM COMPLEX B08-5
NAC

25X1A

48-32-18N 135-32-29E

STATUS:OCCUPIED

25X1D



Handle Via
Talent-KEYHOLE
Control System Only

TOP SECRET RUEF

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TCS-20116/70 - IPIR 14
KH-4 MISSION 1109

SOVIET UNION
AIR DEFENSE MISSILES

25X1D Khabarovsk SAM Site A35-3 25X1A 48-35-30N 135-04-30E
[REDACTED] NAC [REDACTED]

STATUS: OCCUPIED

25X1D [REDACTED]

25X1D Khabarovsk SAM Site A36-2 25X1A 48-35-45N 135-08-00E
[REDACTED] NAC [REDACTED]

STATUS: OCCUPIED

25X1D [REDACTED]

25X1D Khabarovsk SAM Site B08-2 25X1A 48-29-52N 135-29-35E
[REDACTED] NAC [REDACTED]

STATUS: OCCUPIED

25X1D [REDACTED]

25X1D Khabarovsk SAM Site B12-3 25X1A 48-22-10N 135-25-40E
[REDACTED] NAC [REDACTED]

STATUS: OCCUPIED

25X1D [REDACTED]

25X1D Khabarovsk SAM Site B19-2 25X1A 48-10-45N 135-08-15E
[REDACTED] NAC [REDACTED]

STATUS: OCCUPIED

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Handle Via
Talent Role
Control System Only

TCS-20116/70 - IPIR 14
KH-4 MISSION 1109
25X1D

SOVIET UNION
AIR DEFENSE MISSILES



25X1D

KHABAROVSK SAM SITE B19-3
[REDACTED] NAC

25X1A 48-11-00N 135-07-20E
[REDACTED]

STATUS:OCCUPIED



25X1D

25X1D

KHABAROVSK SAM SITE B24-2
[REDACTED] NAC

25X1A 48-19-20N 134-51-50E
[REDACTED]

STATUS:OCCUPIED



25X1D

25X1D

KHABAROVSK SAM SITE B24-3
[REDACTED] NAC

25X1A 48-14-40N 134-52-05E
[REDACTED]

STATUS:OCCUPIED



25X1D

25X1D

KHABAROVSK SAM SITE B27-3
[REDACTED] NAC

25X1A 48-27-00N 134-52-30E
[REDACTED]

STATUS:OCCUPIED



25X1D

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TCS-20116/70 - IPIR 14
KH-4 MISSION 1109

SOVIET UNION
AIR DEFENSE MISSILES

25X1D Khabarovsk SAM Site C19-3 25X1A 47-58-50N 135-02-40E
[REDACTED] NAC [REDACTED]

STATUS:OCCUPIED

25X1D [REDACTED]

25X1D Khabarovsk SAM Support Facility 1 25X1A 48-22-33N 135-08-48E
[REDACTED] NAC [REDACTED]

STATUS:OPERATIONAL

25X1D [REDACTED]

25X1D KIYEVKA SAM Site A22-2 25X1A 42-52-51N 133-39-45E
[REDACTED] NAC [REDACTED]

STATUS:OCCUPIED

25X1D [REDACTED]

25X1D Krasnovodsk SAM Site B01-2 25X1A 40-13-46N 053-01-57E
[REDACTED] NAC [REDACTED]

STATUS:OCCUPIED

25X1D [REDACTED]

25X1D Krasnovodsk SAM Site B09-2 25X1A 40-00-24N 053-17-41E
[REDACTED] NAC [REDACTED]

STATUS:OCCUPIED

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Handle Via
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Control System Only

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TCS-20116/70 - IPIR 14
KH-4 MISSION 1109

SOVIET UNION
AIR DEFENSE MISSILES

25X1D



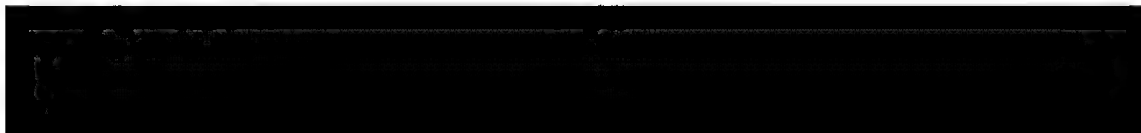
25X1D

KYSHTYM SAM SITE B05-2
NAC

25X1A 55-49-57N 060-47-26E

STATUS:OCCUPIED

25X1D



25X1D

MAGNITOGORSK SAM COMPLEX B09-5

25X1A 53-26-05N 059-22-20E

STATUS:UNDER CONSTRUCTION

REMARKS:

THE COMPLEX CONSISTS OF TWO LAUNCH SITES WITH DOLLY TRACK BEDS
AND REVETMENTS AT ALL POSITIONS EXCEPT FOR ONE. THREE
UNIDENTIFIED LARGE GROUND SCARS ARE BETWEEN THE TRACKING AND
GUIDANCE AREA AND THE LAUNCH SITES.

25X1D



25X1D

MAGNITOGORSK SAM SITE B02-2
NAC

25X1A 53-36-43N 059-06-03E

STATUS:OCCUPIED

25X1D



25X1D

MAGNITOGORSK SAM SITE B11-2
NAC

25X1A 53-22-09N 059-19-41E

STATUS:OCCUPIED

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Handle Via
Tatam-KEYHOLE
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TCS-20116/70 - IPIR 14
KH-4 MISSION 1109
25X1D

SOVIET UNION
AIR DEFENSE MISSILES



25X1D

MAGNITOGORSK SAM SITE B21-2
[REDACTED] NAC

25X1A 53-15-08N 058-57-30E
[REDACTED]

STATUS:OCCUPIED

25X1D



25X1D

MAGNITOGORSK SAM SITE B29-2
[REDACTED] NAC

25X1A 53-26-44N 058-45-43E
[REDACTED]

STATUS:OCCUPIED

25X1D



25X1D

MAGNITOGORSK SAM SUPPORT FACILITY
[REDACTED] NAC

25X1A 53-20-31N 059-03-17E
[REDACTED]

STATUS:OPERATIONAL

25X1D



25X1D

MIASS SAM SITE B15-2
[REDACTED] NAC

25X1A 54-49-32N 060-16-40E
[REDACTED]

STATUS:OCCUPIED

25X1D



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Handle Via
Talent Keyhole
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TCS-20116/70 - IPIR 14
KH-4 MISSION 1109

SOVIET UNION
AIR DEFENSE MISSILES

25X1D

MOSKVA SAM SITE E27-1
NAC

25X1A 55-44-23N 036-16-01E

STATUS:OCCUPIED

25X1D



25X1D

MOSKVA SAM SITE E27-3
NAC

25X1A 55-44-18N 036-14-00E

STATUS:OCCUPIED

25X1D



25X1D

MOSKVA SAM SITE E28-1
NAC

25X1A 55-52-27N 036-17-52E

STATUS:OCCUPIED

25X1D



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TCS-20116/70 - IPIR 14
KH-4 MISSION 1109

SOVIET UNION
AIR DEFENSE MISSILES

MOSKVA SAM SITE E28-3
NAC

25X1A 55-52-33N 036-16-33E

25X1D

STATUS:OCCUPIED

REMARKS:

ALL FOUR LAUNCH POSITIONS, THE GUIDANCE AREA, THE MISSILE-HOLD POSITION, AND THE ACQUISITION RADAR MOUND ARE OCCUPIED.

25X1D

MOSKVA SAM SITE E29-3
NAC

25X1A 56-01-19N 036-19-21E

25X1D

STATUS:OCCUPIED

REMARKS:

ALL FOUR LAUNCH POSITIONS, THE GUIDANCE AREA, AND THE MISSILE-HOLD REVETMENT ARE OCCUPIED. OCCUPANCY OF THE ACQUISITION RADAR MOUND IS UNDETERMINED.

25X1D

MOSKVA SAM SITE E31-3
NAC

25X1A 56-05-40N 036-31-56E

25X1D

STATUS:OCCUPIED

REMARKS:

ALL FOUR LAUNCH POSITIONS, THE GUIDANCE AREA, THE MISSILE-HOLD REVETMENT, AND THE ACQUISITION RADAR MOUND ARE OCCUPIED.

25X1D

Handle Via
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Control System Only

TCS-20116/70 - IPIR 14
KH-4 MISSION 1109

SOVIET UNION
AIR DEFENSE MISSILES

25X1D MOSKVA SAM SITE E32-3
[REDACTED] NAC

25X1A 56-16-10N 036-37-56E
[REDACTED]

STATUS:OCCUPIED

REMARKS:

THREE LAUNCH POSITIONS ARE UNOCCUPIED. THE FOURTH LAUNCH POSITION IS OCCUPIED BY AN UNIDENTIFIED PIECE OF EQUIPMENT. THE GUIDANCE AREA AND MISSILE-HOLD REVETMENT ARE OCCUPIED.

25X1D



25X1D MOSKVA SAM TRAINING FACILITY E30-3
[REDACTED] NAC

25X1A 56-00-15N 036-26-05E
[REDACTED]

STATUS:OCCUPIED

REMARKS:

ALL FOUR LAUNCH POSITIONS AND THE GUIDANCE AREA ARE OCCUPIED.

25X1D



25X1D MOSKVA SAM TRAINING SITE E27-2
[REDACTED] NAC

25X1A 55-41-07N 036-14-15E
[REDACTED]

STATUS:OCCUPIED

25X1D



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SOVIET UNION
AIR DEFENSE MISSILES

25X1A

50-56-50N 058-23-54E

ORSK SAM SITE B20-2

25X1D

STATUS:OCCUPIED

REMARKS:

THE LAUNCH POSITIONS ARE UNOCCUPIED. HOWEVER, SEVERAL VEHICLES
OR PIECES OF EQUIPMENT ARE IN THE GUIDANCE AREA.

25X1D

ORSK SAM SITE C10-2
NAC

25X1D

25X1A 51-14-50N 059-06-19E

STATUS:OCCUPIED

25X1D

TEDZHEN SAM SITE C24-2
NAC

25X1D

25X1A 37-11-10N 060-03-42E

STATUS:OCCUPIED

25X1D

USSURIYSK SAM SITE C07-3
NAC

25X1D

25X1A 44-00-56N 132-31-02E

STATUS:OCCUPIED

25X1D

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TCS-20116/70 - IPIR 14
KH-4 MISSION 1109
25X1D

SOVIET UNION
AIR DEFENSE MISSILES

[REDACTED]

25X1D

USSURIYSK SAM SITE C08-2
[REDACTED] NAC

25X1A 43-54-36N 132-26-27E
[REDACTED]

STATUS:OCCUPIED

25X1D

[REDACTED]

25X1D

VERKHNYAYA SALDA ICBM CPLX SAM B12-2
[REDACTED] NAC

25X1A 58-04-39N 061-00-53E
[REDACTED]

STATUS:OCCUPIED

25X1D

[REDACTED]

25X1D

VERKH-NEYVINSKIY SAM SITE B09-2
[REDACTED] NAC

25X1A 57-18-28N 060-41-31E
[REDACTED]

STATUS:OCCUPIED

25X1D

[REDACTED]

25X1D

YURYUZAN SAM SITE A34-2
[REDACTED] NAC

25X1A 54-54-50N 058-22-59E
[REDACTED]

STATUS:OCCUPIED

25X1D

[REDACTED]

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68

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TOP SECRET RUFF

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Handle Via
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TCS-20116/70 - IPIR 14
KH-4 MISSION 1109

SOVIET UNION
AIR DEFENSE MISSILES

25X1D YURYUZAN SAM SITE B22-2 25X1A 54-42-45N 058-16-03E
[REDACTED] NAC [REDACTED]

STATUS:OCCUPIED

25X1D

[REDACTED]

25X1D ZLATOUST SAM SITE B33-2 25X1A 55-25-00N 059-26-01E
[REDACTED] NAC [REDACTED]

STATUS:OCCUPIED

25X1D

[REDACTED]

OTHER RESULTS-NO APPARENT CHANGE

25X1D CHERNIGOVKA SAM SITE B20-3 25X1A 44-09-30N 132-29-53E
[REDACTED] NAC [REDACTED]

STATUS:UNOCCUPIED

25X1D

[REDACTED]

25X1D CHERNYSHEVKA SAM SITE A20-2 25X1A 44-08-58N 133-07-47E
[REDACTED] NAC [REDACTED]

STATUS:UNOCCUPIED

25X1D

[REDACTED]

25X1D KAAKHKA SAM SUPPORT FACILITY 25X1A 37-21-40N 059-37-05E
[REDACTED] NAC [REDACTED]

STATUS:UNKNOWN

25X1D

[REDACTED]

TCS-20116/70 - IPIR 14
KH-4 MISSION 1109

SOVIET UNION
AIR DEFENSE MISSILES

25X1D KASLI SAM SITE B03-2 25X1A 56-05-19N 060-56-43E
[REDACTED] NAC [REDACTED]

STATUS:UNKNOWN

25X1D [REDACTED]

25X1D KASLI SAM SUPPORT FACILITY 25X1A 55-53-32N 060-41-40E
[REDACTED] NAC [REDACTED]

STATUS:UNKNOWN

25X1D [REDACTED]

25X1D KHABAROVSK SAM SITE B23-2 25X1A 48-18-30N 134-54-40E
[REDACTED] NAC [REDACTED]

STATUS:UNOCCUPIED

25X1D [REDACTED]

25X1D KRASNOVODSK SAM SITE B07-2 25X1A 40-05-10N 053-16-30E
[REDACTED] NAC [REDACTED]

STATUS:UNOCCUPIED

25X1D [REDACTED]

25X1D KYSHTYM SAM SITE A23-2 25X1A 55-40-09N 060-28-45E
[REDACTED] NAC [REDACTED]

STATUS:UNKNOWN

25X1D [REDACTED]

25X1D KYSHTYM SAM SITE B12-2 25X1A 55-36-16N 061-03-23E
[REDACTED] NAC [REDACTED]

STATUS:UNKNOWN

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Handle Via
Talent-KEYHOLE
Control System Only

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TCS-20116/70 - IPIR 14
KH-4 MISSION 1109
25X1D

SOVIET UNION
AIR DEFENSE MISSILES

[REDACTED]

25X1D KYSHTYM SAM SITE B16-2 25X1A 55-29-53N 060-44-28E
[REDACTED] NAC [REDACTED]

STATUS:UNKNOWN

25X1D [REDACTED]

25X1D KYSHTYM SAM SUPPORT FACILITY 25X1A 55-38-47N 060-35-54E
[REDACTED] NAC [REDACTED]

STATUS:UNKNOWN

25X1D [REDACTED]

25X1D LYSVA SAM SITE A25-2 25X1A 58-01-55N 057-33-55E
[REDACTED] NAC [REDACTED]

STATUS:UNOCCUPIED

25X1D [REDACTED]

25X1D MIASS SAM SITE C11-2 25X1A 54-53-42N 060-48-29E
[REDACTED] NAC [REDACTED]

STATUS:UNKNOWN

25X1D [REDACTED]

25X1D ORSK SAM SITE B15-2 25X1A 50-59-23N 058-50-12E
[REDACTED] NAC [REDACTED]

STATUS:UNOCCUPIED

25X1D [REDACTED]

REFUGED

Handle Via
Talent-KEYHOLE
Control System Only

TCS-20116/70 - IPIR 14
KH-4 MISSION 1109

SOVIET UNION
AIR DEFENSE MISSILES

25X1D ORSK SAM SITE C23-2 25X1A 50-56-10N 057-57-00E
[REDACTED] NAC [REDACTED]

STATUS:UNOCCUPIED

25X1D [REDACTED]

25X1D ORSK SAM SUPPORT FACILITY 25X1A 51-24-09N 058-02-57E
[REDACTED] NAC [REDACTED]

STATUS:UNKNOWN

25X1D [REDACTED]

25X1D ROVNO SAM SITE B11-2 25X1A 50-32-56N 026-35-43E
[REDACTED] NAC [REDACTED]

STATUS:UNOCCUPIED

25X1D [REDACTED]

25X1D ROVNO SAM SITE B25-2 25X1A 50-32-21N 025-53-14E
[REDACTED] NAC [REDACTED]

STATUS:UNOCCUPIED

REMARKS:
THE SITE IS PROBABLY UNOCCUPIED.

25X1D [REDACTED]

25X1D VERKHNYAYA SALDA ICBM CMLX SAM B33-2 25X1A 58-21-09N 060-16-19E
[REDACTED] NAC [REDACTED]

STATUS:UNKNOWN

25X1D [REDACTED]

TOP SECRET RUFF
Talent-KEYHOLE
Control System Only

TCS-20116/70 - IPIR 14
KH-4 MISSION 1109

SOVIET UNION
AIR DEFENSE MISSILES

25X1D VERKHYAYA SALDA ICBM CPLX SAM D03-2
[REDACTED] NAC

25X1A 58-43-10N 061-03-40E
[REDACTED]

STATUS:UNOCCUPIED

25X1D [REDACTED]

25X1D VERKH-NEYVINSKIY SAM SITE A32-2
[REDACTED] NAC

25X1A 57-21-41N 059-54-35E
[REDACTED]

STATUS:UNKNOWN

25X1D [REDACTED]

25X1D VERKH-NEYVINSKIY SAM SITE B04-2
[REDACTED] NAC

25X1A 57-26-30N 060-20-20E
[REDACTED]

STATUS:UNKNOWN

25X1D [REDACTED]

25X1D VERKH-NEYVINSKIY SAM SITE B24-2
[REDACTED] NAC

25X1A 57-08-30N 059-49-40E
[REDACTED]

STATUS:UNOCCUPIED

25X1D [REDACTED]

25X1D VERKH-NEYVINSKIY SAM SUPPORT FACILITY
[REDACTED] NAC

25X1A 57-16-28N 060-03-20E
[REDACTED]

STATUS:UNKNOWN

25X1D [REDACTED]

0300000

Handle Via
Talent-KEYHOLE
Control System Only

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KH-4 MISSION 1109

SOVIET UNION
AIR DEFENSE MISSILES

25X1D YURYUZAN SAM SITE B09-2 25X1A 54-52-21N 058-48-05E
[REDACTED] NAC [REDACTED]

STATUS:UNKNOWN

25X1D [REDACTED]

25X1D YURYUZAN SAM SITE B15-2 25X1A 54-36-50N 058-44-49E
[REDACTED] NAC [REDACTED]

STATUS:UNKNOWN

25X1D [REDACTED]

25X1D YURYUZAN SAM SUPPORT FACILITY 25X1A 54-49-48N 058-28-36E
[REDACTED] NAC [REDACTED]

STATUS:UNKNOWN

25X1D [REDACTED]

25X1D ZLATOUST SAM SITE B18-2 25X1A 54-56-07N 059-42-43E
[REDACTED] NAC [REDACTED]

STATUS:UNOCCUPIED

25X1D [REDACTED]

1050000

Handle Via
Talent KEYHOLE
Control System Only

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KH-4 MISSION 1109

SOVIET UNION
COMMO/ELEC/RADAR FACILITIES

OTHER RESULTS-NO APPARENT CHANGE

25X1D

PODOLSK KRUG FACILITY VLASYEVO
NAC

25X1A 55-27-45N 037-21-40E

STATUS: OPERATIONAL

25X1D

25X1D

VERKHNYAYA SALDA AIR WARNING RADAR FAC
NAC

25X1A 58-00-11N 060-38-11E

STATUS: OCCUPIED

25X1D

2071008

75

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TOP SECRET RUFF

Handle Via
Talent KEYHOLE
Control System Only

Handle Via
Talent KEYHOLE
Control System Only

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TCS-20116/70 - IPIR 14
KH-4 MISSION 1109

SOVIET UNION
AIR BASE FACILITIES

SIGNIFICANT RESULTS

25X1D BATAYSK AIRFIELD 25X1A 47-06-55N 039-47-54E
[REDACTED] NAC [REDACTED]

STATUS: OPERATIONAL

25X1D REMARKS: 25X1D
AN INCREASE OF 31 PROBABLE MAYA HAS TAKEN PLACE SINCE [REDACTED]
[REDACTED]

AIR ORDER OF BATTLE:
65 PROB MAYA (2 FLYING) 1 PROB CLOD

25X1D [REDACTED]

25X1D BLAGOYEVO AIRFIELD 25X1A 46-53-39N 030-41-52E
[REDACTED] NAC [REDACTED]

STATUS: OPERATIONAL

AIR ORDER OF BATTLE:
32 SMALL SWEEP/DELTA-WING 1 LIGHT STRAIGHT-WING
(AT LEAST)

25X1D [REDACTED]

25X1D GROMOVO AIRFIELD 25X1A 60-42-54N 030-06-45E
[REDACTED] [REDACTED]

STATUS: OPERATIONAL

REMARKS:
THE RUNWAY HAS BEEN CLEARED OF SNOW.

AIR ORDER OF BATTLE:
10 SMALL SWEEP/DELTA-WING
(AT LEAST)

8.8.76

76

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TOP SECRET RUFF

Handle Via
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25X1D

TOP SECRET RUFF

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SOVIET UNION
AIR BASE FACILITIES



25X1D KHARKOV AIRFIELD

NAC

25X1A 49-55-37N 036-17-05E

STATUS: OPERATIONAL

25X1D AIR ORDER OF BATTLE:

1 MEDIUM SWEEP-WING
3 MEDIUM STRAIGHT-WING
7 LIGHT STRAIGHT-WING

70 SMALL STRAIGHT-WING (AT
LEAST)

25X1D
1 COOKPOT
1 COOT
4 CAT/CUB
1 PROB CAT/CUB
1 CRATE

2 PROB CAB
1 LIGHT STRAIGHT-WING
70 SMALL STRAIGHT-WING (AT
LEAST)



25X1D LENINGRAD/GORSKAYA AIRFIELD
NAC

25X1A 60-02-05N 030-01-00E

STATUS: OPERATIONAL

25X1D AIR ORDER OF BATTLE:
11 PROB AIRCRAFT (AT LEAST)



Handle Via
Talon KEYHOLE
Control System Only

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TCS-20116/70 - IPIR 14
KH-4 MISSION 1109

SOVIET UNION
AIR BASE FACILITIES

25X1D LENINGRAD/KASIMOVO AIRFIELD 25X1A 60-11-56N 030-20-09E
[REDACTED]

STATUS: OPERATIONAL

REMARKS:
THE RUNWAY HAS BEEN CLEARED OF SNOW.

AIR ORDER OF BATTLE:
16 PROB AIRCRAFT (AT LEAST)

25X1D

25X1D MICHURINSK AIRFIELD 25X1A 52-56-22N 040-30-24E
[REDACTED] NAC [REDACTED]

STATUS: OPERATIONAL

AIR ORDER OF BATTLE:
1 MEDIUM SWEEP-WING
65 SMALL STRAIGHT-WING
(APPROXIMATELY)

25X1D

25X1D NOVONEZHINO AIRFIELD 25X1A 43-13-03N 132-34-53E
[REDACTED] NAC [REDACTED]

STATUS: OPERATIONAL

AIR ORDER OF BATTLE:
11 LIGHT STRAIGHT-WING 6 POSS MEDIUM HELICOPTERS
4 POSS HEAVY HELICOPTERS

25X1D

8220000

TOP SECRET RUSS

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TOP SECRET RUSS

Handle Via
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Handle Via
Tale KEYHOLE
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TCS-20116/70 - IPIR 14
KH-4 MISSION 1109

SOVIET UNION
AIR BASE FACILITIES

25X1D NOVOROSSIIYA AIRFIELD 25X1A 43-20-44N 132-33-35E
[REDACTED] NAC [REDACTED]

STATUS: OPERATIONAL

AIR ORDER OF BATTLE:
25 PROB BEAGLE

1 POSS SMALL STRAIGHT-WING

25X1D

[REDACTED]

25X1D SANDAGOU AIRFIELD 25X1A 44-04-51N 133-52-17E
[REDACTED] [REDACTED]

STATUS: OPERATIONAL

REMARKS:

UNIDENTIFIED PROBABLE CONSTRUCTION MATERIALS ARE BEING
ACCUMULATED APPROXIMATELY 100 METERS (328 FEET) WEST OF THE
SOUTHERN END OF THE RUNWAY.

AIR ORDER OF BATTLE:
12 SMALL SWEEP-WING

1 PROB COLT

25X1D

[REDACTED]

25X1D SOLTSY AIRFIELD 25X1A 58-08-25N 030-19-45E
[REDACTED] NAC [REDACTED]

STATUS: OPERATIONAL

AIR ORDER OF BATTLE:
18 BADGER IN CLOUD-FREE
AREAS

25X1D

[REDACTED]

Handle Via
TaleM-KEYHOLE
Control System Only

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TCS-20116/70 - IPIR 14
KH-4 MISSION 1109

SOVIET UNION
AIR BASE FACILITIES

25X1D

SPASSK-DALNIY AIR FORCE DEPOT 1
[REDACTED] NAC

25X1A 44-32-54N 132-46-44E
[REDACTED]

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:
200 VEHICLES OR PIECES OF
EQUIPMENT (APPROXIMATELY)

ASSOCIATED OBJECTS:
NUMEROUS STACKS OF COVERED MATERIAL IN OPEN STORAGE

25X1D

[REDACTED]

25X1D

TIKHORETSK AIRFIELD
[REDACTED] NAC

25X1A 45-52-51N 040-06-15E
[REDACTED]

STATUS:OPERATIONAL

AIR ORDER OF BATTLE:
131 FAGOT/FRESCO IN
CLOUD-FREE AREA

25X1D

[REDACTED]

25X1D

VOSKRESENKA AIRFIELD
[REDACTED] NAC

25X1A 44-34-15N 132-43-06E
[REDACTED]

STATUS:OPERATIONAL

AIR ORDER OF BATTLE:
NONE PRESENT

ASSOCIATED OBJECTS:
30 VEHICLES OR PIECES OF
EQUIPMENT (APPROXIMATELY)

25X1D

[REDACTED]

Handle Via
Talent KEYHOLE
Control System Only

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TCS-20116/70 - IPIR 14
KH-4 MISSION 1109
25X1D

SOVIET UNION
AIR BASE FACILITIES

[REDACTED]

25X1D

YAKUTSK AIRFIELD

25X1A

62-05-26N 129-45-52E

[REDACTED]

[REDACTED]

STATUS: OPERATIONAL

25X1D

REMARKS:

25X1D

THE HANGAR REPORTED TO BE STILL UNDER CONSTRUCTION IN [REDACTED]
[REDACTED] REMAINS IN A VERY EARLY STAGE OF CONSTRUCTION.
THE RUNWAYS AND TAXIWAYS HAVE BEEN CLEARED OF SNOW.

25X1D

AIR ORDER OF BATTLE:

1 COOT

16 LIGHT STRAIGHT-WING

4 CAT/CUB/CAMP

25X1D

6 MEDIUM STRAIGHT-WING

23 LIGHT STRAIGHT-WING

[REDACTED]

25X1D

OTHER RESULTS-NO APPARENT CHANGE

25X1D

AVDEYEVKA AIRFIELD

NAC

25X1A

45-10-42N 133-20-17E

STATUS: OPERATIONAL

AIR ORDER OF BATTLE:

NONE PRESENT

25X1D

[REDACTED]

TCS-20116/70 - IPIR 14
KH-4 MISSION 1109

SOVIET UNION
AIR BASE FACILITIES

25X1D KOKSHAROVKA AIRFIELD 25X1A 44-29-46N 134-02-51E
[REDACTED] NAC
STATUS: OPERATIONAL
AIR ORDER OF BATTLE:
NONE DISCERNIBLE
25X1D [REDACTED]
25X1D LASTOCHKA AIRFIELD 25X1A 46-23-26N 134-06-12E
[REDACTED] NAC
STATUS: OPERATIONAL
AIR ORDER OF BATTLE:
NONE PRESENT
25X1D [REDACTED]

TOP SECRET RUSS

10254400

Handle Via
Talent KEYHOLE
Control System Only

TCS-20116/70 - IPIR 14
KH-4 MISSION 1109

SOVIET UNION
NAVAL BASE FACILITIES

SIGNIFICANT RESULTS

25X1D

LENINGRAD PORT FACILITIES GUTUYEVSKIY
[REDACTED] NAC

25X1A 59-54-00N 030-13-30E
[REDACTED]

STATUS: OPERATIONAL

NAVAL ORDER OF BATTLE:
19 MERCHANT VESSELS

25X1D

[REDACTED]

03.11.70

Hand
Talent-KEYHOLE
Control System Only

TCS-20116/70 - IPIR 14
KH-4 MISSION 1109

SOVIET UNION
GROUND FORCE FACILITIES

SIGNIFICANT RESULTS

25X1D

ALABINO ARMY BKS A TNG CENTER AL 1
NAC

25X1A 55-32-42N 036-57-56E

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:
30 VEHICLES AND PIECES OF
EQUIPMENT (AT LEAST)

25X1D

25X1D

ATMANOVKA ORD DPO DO 1

25X1A

51-55-33N 113-37-40E

STATUS:OCCUPIED

REMARKS:
BUILDING CONSTRUCTION CONTINUES.

GROUND FORCE ORDER OF BATTLE:
200 VEHICLES AND PIECES OF
EQUIPMENT (AT LEAST)

25X1D

25X1D

BRYANSK ORDNANCE DEPOT BRYANSK II
NAC

25X1A 53-13-25N 034-23-42E

STATUS:OCCUPIED

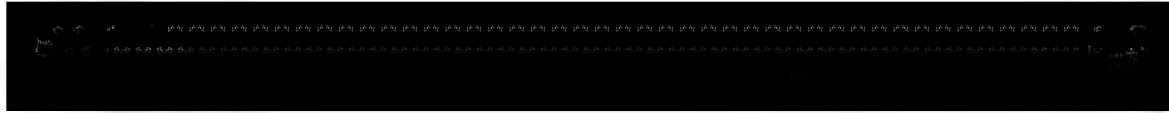
GROUND FORCE ORDER OF BATTLE:
400 VEHICLES OR PIECES OF
EQUIPMENT (AT LEAST)

Handle Via
Talent-KEYHOLE
Control System Only

TCS-20116/70 - IPIR 14
KH-4 MISSION 1109

SOVIET UNION
GROUND FORCE FACILITIES

25X1D



KALININGRAD-SHCHELKOVO ARMY BARRACKS
NAC

25X1A 55-53-00N 037-57-30E

25X1D

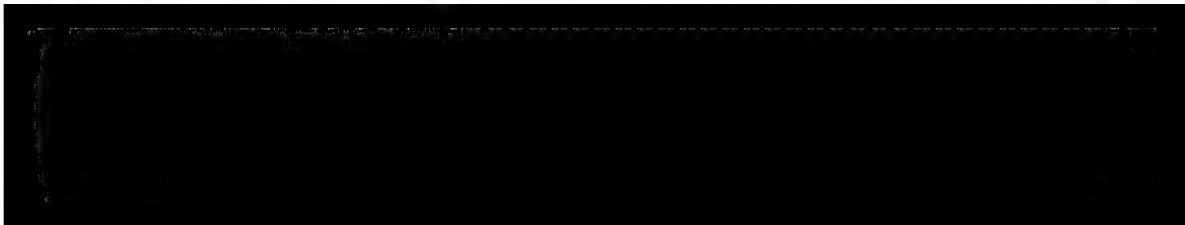
STATUS:OCCUPIED

25X1D

GROUND FORCE ORDER OF BATTLE:

70 VEHICLES OR PIECES OF
EQUIPMENT (AT LEAST)

25X1D



KHARKOV ARMY BARRACKS SVERDLOVA AL 5
NAC

25X1A 49-59-05N 036-10-30E

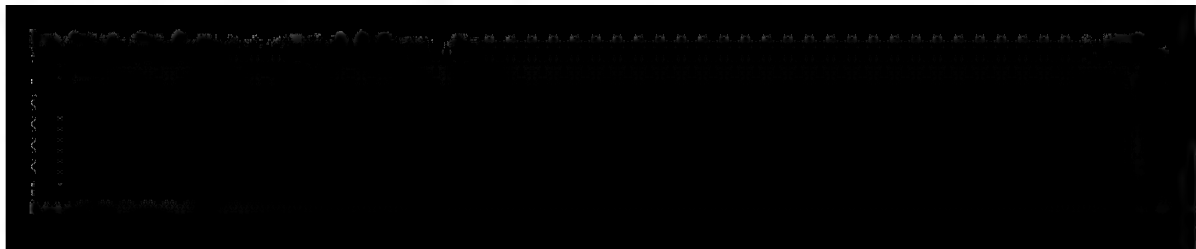
25X1D

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:

50 VEHICLES OR PIECES OF
EQUIPMENT (AT LEAST)

25X1D



SECRET

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SOVIET UNION
GROUND FORCE FACILITIES

25X1D

KRIVOY ROG ARMY BARRACKS AL 2
[REDACTED] NAC

25X1A 47-53-00N 033-14-50E
[REDACTED]

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:
400 VEHICLES OR PIECES OF
EQUIPMENT (AT LEAST)

25X1D

[REDACTED]

25X1D

KUBINKA ARMY BARRACKS AL 1
[REDACTED] NAC

25X1A 55-33-38N 036-41-40E
[REDACTED]

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:
50 VEHICLES AND PIECES OF
EQUIPMENT (AT LEAST)

25X1D

[REDACTED]

25X1D

KUBINKA ARMY BKS TUCHKOVO SOUTH AL 2
[REDACTED] NAC

25X1A 55-33-55N 036-42-30E
[REDACTED]

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:
200 VEHICLES AND PIECES OF
EQUIPMENT (AT LEAST)

25X1D

[REDACTED]

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Handle Via
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Control System Only

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TCS-20116/70 - IPIR 14
KH-4 MISSION 1109

SOVIET UNION
GROUND FORCE FACILITIES

KURSK ARMY BARRACKS NORTH AL 2
NAC

25X1A 51-45-48N 036-11-15E

25X1D

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:
150 PROB MAZ-537 PRIME
MOVERS WITH TRAILERS (AT
LEAST)

200 VEHICLES OR PIECES OF
EQUIPMENT (AT LEAST)

25X1D

KURSK ARMY BARRACKS SOUTHWEST
NAC

25X1A 51-43-13N 036-10-00E

25X1D

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:
15 VEHICLES OR PIECES OF
EQUIPMENT

25X1D

25X1D

KURSK ORDNANCE DEPOT DO 1
NAC

25X1A 51-42-10N 036-17-20E

25X1D

STATUS:OCCUPIED

Handle Via
Talent KEYHOLE
Control System Only

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TOP SECRET RUFF

TCS-20116/70 - IPIR 14
KH-4 MISSION 1109

SOVIET UNION
GROUND FORCE FACILITIES

GROUND FORCE ORDER OF BATTLE:
NUMEROUS VEHICLES OR PIECES OF EQUIPMENT

25X1D



25X1D

MIRGOROD ARMY BARRACKS NW AL 1
[REDACTED] NAC

25X1A 49-58-36N 033-35-50E
[REDACTED]

STATUS: OCCUPIED

GROUND FORCE ORDER OF BATTLE:
150 VEHICLES OR PIECES OF
EQUIPMENT (AT LEAST)

25X1D



25X1D

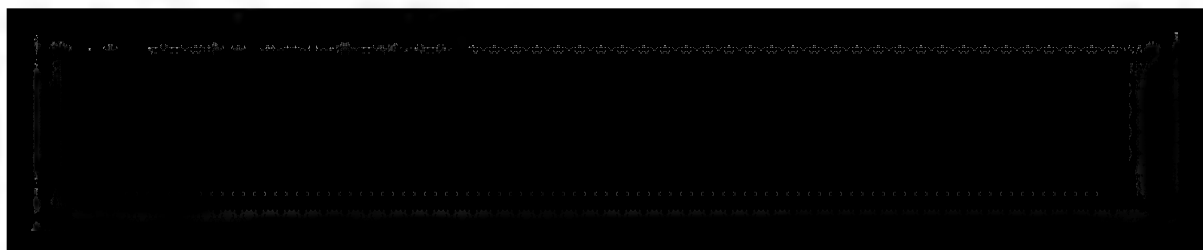
MOSKVA ARMY BARRACKS SHCHELKOVO AL 36
[REDACTED] NAC

25X1A 55-57-21N 038-02-15E
[REDACTED]

STATUS: OCCUPIED

GROUND FORCE ORDER OF BATTLE:
150 VEHICLES OR PIECES OF
EQUIPMENT (AT LEAST)

25X1D



Handle Via
Talent KEYHOLE
Control System Only

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TCS-20116/70 - IPIR 14
KH-4 MISSION 1109

SOVIET UNION
GROUND FORCE FACILITIES

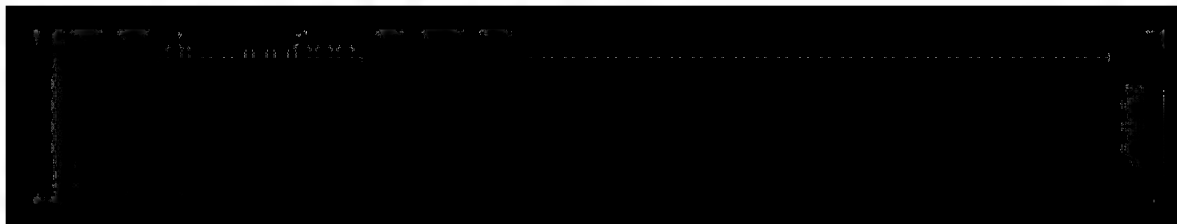
25X1D MOSKVA ARMY BKS CENTRAL AFLD SE AL 1
[REDACTED] NAC

25X1A 55-46-23N 037-32-55E
[REDACTED]

STATUS:OCCUPIED

25X1D GROUND FORCE ORDER OF BATTLE:

25 VEHICLES AND PIECES OF
EQUIPMENT (APPROXIMATELY)



25X1D MOSKVA ARMY SPLY DPO DQ 1 REUTOVO
[REDACTED] NAC

25X1A 55-46-40N 037-52-12E
[REDACTED]

STATUS:OCCUPIED

25X1D GROUND FORCE ORDER OF BATTLE:

10 VEHICLES AND PIECES OF
EQUIPMENT (AT LEAST)



25X1D MOSKVA ORDNANCE DEPOT
[REDACTED] NAC

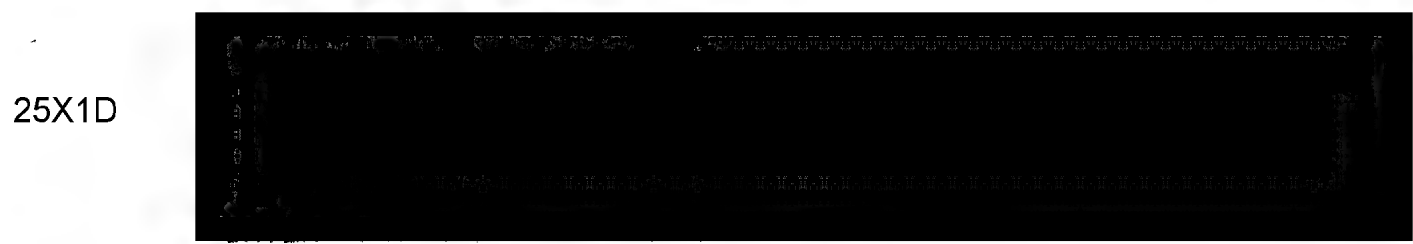
25X1A 55-51-23N 037-42-33E
[REDACTED]

STATUS:OCCUPIED

0055000

SOVIET UNION
GROUND FORCE FACILITIES

25X1D
GROUND FORCE ORDER OF BATTLE:
[REDACTED]
10 VEHICLES AND PIECES OF
EQUIPMENT (AT LEAST)



25X1D
NADAROVSKIY ARMY BKS BILYUTIN AL 1 25X1A 49-49-40N 117-05-40E

STATUS:OCCUPIED

REMARKS:
EXTENSIVE RECENT TRACKAGE IS EVIDENT THROUGHOUT THE AREA, AND
ALL RANGES AND VEHICLE DRIVER AREAS ARE ACTIVE. CONSTRUCTION
APPEARS TO BE COMPLETE ON THE STORAGE AREA.

GROUND FORCE ORDER OF BATTLE:
150 VEHICLES AND PIECES OF
EQUIPMENT (AT LEAST)



25X1D
NAUSHKI ARMY BARRACKS AL 1 25X1A 50-23-15N 106-06-55E

STATUS:OCCUPIED

REMARKS:
CONSTRUCTION CONTINUES IN ALL AREAS.

Handle Via
Talent-KEYHOLE
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TCS-20116/70 - IPIR 14
KH-4 MISSION 1109

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SOVIET UNION
GROUND FORCE FACILITIES

25X1D GROUND FORCE ORDER OF BATTLE:

500 VEHICLES AND PIECES OF
EQUIPMENT (APPROXIMATELY)

25X1D

25X1D

NIKOLAYEVKA ARMY BKS AL 1

25X1A

50-04-00N 127-40-00E

STATUS:OCCUPIED

REMARKS:

CONSTRUCTION CONTINUES ON A SUPPORT BUILDING IN THE BARRACKS
AREA.

25X1D

GROUND FORCE ORDER OF BATTLE:

150 VEHICLES OR PIECES OF
EQUIPMENT (AT LEAST)

25X1D

25X1D

NOVOCHERKASSK ARMY BKS SOUTHWEST AL 1
NAC

25X1A

47-23-55N 040-04-20E

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:
15 PROB VEHICLES OR PIECES
OF EQUIPMENT (AT LEAST)

Handle Via
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TCS-20116/70 - IPIR 14
KH-4 MISSION 1109
25X1D

SOVIET UNION
GROUND FORCE FACILITIES



25X1D

NOVONEZHINO GENERAL DEPOT WNW DX DA DG 43-14-20N 132-32-05E

STATUS:OCCUPIED

25X1A

REMARKS:

PERIMETER FENCELINES ARE BEING EXTENDED TO THE NW AND SE OF THE EXISTING FENCES. NUMEROUS STACKS OF COVERED ITEMS ARE IN OPEN STORAGE.

GROUND FORCE ORDER OF BATTLE:
NONE DISCERNIBLE

25X1D



25X1D

POCHEP AMMUNITION DEPOT SOUTH DA 1
NAC

25X1A 52-51-40N 033-28-30E

STATUS:OCCUPIED

REMARKS:

AN UNDETERMINED NUMBER OF PROBABLE VEHICLES OBSERVED DIRECTLY NORTH OF THE SUPPORT AREA MAY BE ASSOCIATED WITH AGRICULTURE.

25X1D



25X1D

POLTAVA ARMY BKS AL 1

25X1A

49-35-33N 034-33-12E

STATUS:OCCUPIED

PHYSICAL DESCRIPTION:

IN THE CENTRAL PORTION OF POLTAVA. THIS WALLED INSTALLATION CONSISTS OF ONE PROBABLE BARRACKS, ONE C-SHAPED ADMINISTRATION BUILDING OR BARRACKS, ONE PROBABLE ADMINISTRATION BUILDING, TWO VEHICLE STORAGE BUILDINGS, APPROXIMATELY FIVE SUPPORT

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TOP SECRET RUFF

TCS-20116/70 - IPIR 14
KH-4 MISSION 1109

SOVIET UNION
GROUND FORCE FACILITIES

BUILDINGS, AND A VEHICLE PARKING AREA.

GROUND FORCE ORDER OF BATTLE:
50 VEHICLES OR PIECES OF
EQUIPMENT (AT LEAST)

25X1D



25X1D

POLTAVA ORDNANCE DEPOT SOUTHWEST DO 1
[REDACTED] NAC

25X1A 49-34-55N 034-31-40E
[REDACTED]

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:
3,000 VEHICLES OR PIECES OF
EQUIPMENT (AT LEAST)

25X1D



25X1D

RETTIKHOVKA ORDNANCE DEPOT DO 1
[REDACTED]

25X1A 44-08-46N 132-44-41E
[REDACTED]

STATUS:OCCUPIED

REMARKS:
TWO ADDITIONAL STORAGE BUILDINGS HAVE BEEN CONSTRUCTED SINCE
[REDACTED]

25X1D

GROUND FORCE ORDER OF BATTLE:
50 VEHICLES OR PIECES OF
EQUIPMENT (APPROXIMATELY)

25X1D



25X1D

ROSTOV ARMY BARRACKS CENTRAL AL 3
[REDACTED] NAC

25X1A 47-13-56N 039-43-23E
[REDACTED]

STATUS:OCCUPIED

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SOVIET UNION
GROUND FORCE FACILITIES

GROUND FORCE ORDER OF BATTLE:
20 PROB VEHICLES OR PIECES
OF EQUIPMENT (AT LEAST)

25X1D

25X1D

ROSTOV ARMY BARRACKS NORTH AL 1

25X1A

47-15-16N 039-42-45E

STATUS:OCCUPIED

REMARKS:

AN APARTMENT BUILDING IS UNDER CONSTRUCTION AT THE EASTERN EDGE
OF THE BARRACKS AREA.

GROUND FORCE ORDER OF BATTLE:
20 VEHICLES OR PIECES OF
EQUIPMENT (AT LEAST)

25X1D

25X1D

ROSTOV HIGHER COMD ENGR SCH NEDELIN
NAC

25X1A 47-15-13N 039-42-59E

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:
25 VEHICLES OR PIECES OF
EQUIPMENT (AT LEAST)

25X1D

25X1D

SERPUKHOV ORD DPO NO 45 DO 1
NAC

25X1A 54-55-55N 037-24-31E

STATUS:OPERATIONAL

GROUND FORCE ORDER OF BATTLE:
125 VEHICLES OR PIECES OF

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SOVIET UNION
GROUND FORCE FACILITIES

EQUIPMENT (APPROXIMATELY)

25X1D



SEVASTOPOL ARMY BARRACKS AL 2
[REDACTED] NAC

25X1A 44-38-10N 033-32-00E
[REDACTED]

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:
50 VEHICLES OR PIECES OF
EQUIPMENT (AT LEAST)

25X1D



SHOSTKA ARMY BARRACKS AL 1
[REDACTED] NAC

25X1A 51-52-08N 033-27-30E
[REDACTED]

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:
10 VEHICLES OR PIECES OF
EQUIPMENT (AT LEAST)

25X1D



25X1D

SIMEEROPOL ARMY BARRACKS EAST
[REDACTED] NAC

25X1A 44-56-35N 034-06-46E
[REDACTED]

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:
50 VEHICLES OR PIECES OF
EQUIPMENT (AT LEAST)

25X1D



Handle Via
Talent-KEYHOLE
Control System Only

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SOVIET UNION
GROUND FORCE FACILITIES

25X1D

SIMFEROPOL ARMY BARRACKS NE AL 8
[REDACTED] NAC

25X1A 44-57-52N 034-08-03E
[REDACTED]

STATUS:OCCUPIED

REMARKS:
OB IS PROBABLY NORMAL.

GROUND FORCE ORDER OF BATTLE:
25 VEHICLES OR PIECES OF
EQUIPMENT (AT LEAST)

25X1D

[REDACTED]

25X1D

SIMFEROPOL ARMY BKS AL 2
[REDACTED] NAC

25X1A 44-56-58N 034-04-57E
[REDACTED]

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:
25 VEHICLES OR PIECES OF
EQUIPMENT (AT LEAST)

25X1D

[REDACTED]

25X1D

SIMFEROPOL ARMY BKS ANGARA AL 6 25X1A 44-50-18N 034-19-56E
[REDACTED]

STATUS:UNKNOWN

25X1A

REMARKS:
THIS INSTALLATION IS AN INTEGRAL PART OF SIMFEROPOL ARMY TNG
AREA ESKI SARAY [REDACTED] AND IS REPORTED UNDER THAT
TARGET.

25X1D

[REDACTED]

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SOVIET UNION
GROUND FORCE FACILITIES

25X1D SIMFEROPOL ORDNANCE DEPOT SOUTH
[REDACTED] NAC

25X1A 44-55-45N 034-06-13E
[REDACTED]

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:
10 VEHICLES OR PIECES OF
EQUIPMENT (AT LEAST)

25X1D

[REDACTED]

25X1D

SPASSK-DALNIY ARMY BARRACKS AL 1
[REDACTED] NAC

25X1A 44-35-48N 132-49-54E
[REDACTED]

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:
30 VEHICLES OR PIECES OF
EQUIPMENT (APPROXIMATELY)

25X1D

[REDACTED]

25X1D

SVERDLOVSK ARMY BARRACKS AL 7
[REDACTED]

25X1A

56-46-29N 060-34-54E
[REDACTED]

STATUS:OCCUPIED

25X1A

REMARKS:

THE TRAINING AREA, APPROXIMATELY 3 NM SW OF THE BARRACKS AREA,
CONTAINS A TANK OR ASSAULT-GUN FIRING RANGE WITH THREE TANK
LANES AND FOUR MOVING TARGET RUNS, A FLAT-TRAJECTORY RANGE WITH
FOUR MOVING TARGET RUNS, FIVE SMALL-ARMS FIRING RANGES, A
POSSIBLE ARTILLERY FIRING RANGE, AND A DRIVER-TRAINING COURSE.
TRACK ACTIVITY IS OBSERVED IN ALL PARTS OF THE TRAINING AREA,
INDICATING THAT WINTER EXERCISES ARE BEING CONDUCTED.

GROUND FORCE ORDER OF BATTLE:

25X1D [REDACTED] -- IN BARRACKS AREA
14 VEHICLES OR PIECES OF
EQUIPMENT (AT LEAST)

SOVIET UNION
GROUND FORCE FACILITIES

██████████-- IN TRAINING AREA
22 VEHICLES OR PIECES OF
EQUIPMENT (AT LEAST)

[illegible]

25X1A 56-58-15N 060-36-20E

GROUND FORCE ORDER OF BATTLE:
6 PROB VEHICLES OR PIECES
OF EQUIPMENT

25X1A 52-40-52N 041-28-00E

GROUND FORCE ORDER OF BATTLE:
300 VEHICLES OR PIECES OF
EQUIPMENT (AT LEAST)

[illegible]

25X1A 56-07-49N 040-22-04E

GROUND FORCE ORDER OF BATTLE:

110 VEHICLES OR PIECES OF

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TOP SECRET RUFF

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SOVIET UNION
GROUND FORCE FACILITIES

25X1D EQUIPMENT (APPROXIMATELY)

50 VEHICLES OR PIECES OF
EQUIPMENT (APPROXIMATELY)

25X1D

25X1D VOLNOYE ARMY BKS SAMARA RIVER E AL 1
NAC

25X1A 48-42-19N 035-23-05E

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:

250 TRACKED VEHICLES (AT
LEAST)

50 VEHICLES OR PIECES OF
EQUIPMENT (AT LEAST)

150 PROB MAZ-537 PRIME
MOVERS WITH TRAILERS (AT
LEAST)

25X1D

25X1D VOLNOYE ARMY BKS SAMARA RIVER N AL 2
NAC

25X1A 48-44-22N 035-19-30E

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:

50 VEHICLES OR PIECES OF
EQUIPMENT (AT LEAST)

25X1D

TCS-20116/70 - IPIR 14
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SOVIET UNION
GROUND FORCE FACILITIES

25X1D

VOLOGDA ARMY BARRACKS NORTH AL 1
[REDACTED] NAC

25X1A 59-14-18N 039-54-36E
[REDACTED]

STATUS:COMPLETE

GROUND FORCE ORDER OF BATTLE:
10 VEHICLES OR PIECES OF
EQUIPMENT (AT LEAST)

25X1D

[REDACTED]

25X1D

VOLOGDA ARMY BARRACKS PRILUKI AL 5
[REDACTED] NAC

25X1A 59-15-00N 039-54-08E
[REDACTED]

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:
15 VEHICLES OR PIECES OF
EQUIPMENT (AT LEAST)

25X1D

[REDACTED]

25X1D

VOLOGDA ARMY SUPPLY DEPOT NORTHWEST
[REDACTED] NAC

25X1A 59-14-17N 039-49-24E
[REDACTED]

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:
7 VEHICLES OR PIECES OF
EQUIPMENT (AT LEAST)

25X1D

[REDACTED]

Handle Via
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SOVIET UNION
GROUND FORCE FACILITIES

25X1D ZAPOROZHYE ARMY BARRACKS AL 1 25X1A 47-50-01N 035-10-57E
[REDACTED] NAC [REDACTED]

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:
50 VEHICLES OR PIECES OF
EQUIPMENT (AT LEAST)

25X1D

[REDACTED]

OTHER RESULTS-NO APPARENT CHANGE

25X1D AGA AMMUNITION DEPOT RAZ 71 DA 1 25X1A 51-04-08N 115-10-45E
[REDACTED] NAC [REDACTED]

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:
NONE DISCERNIBLE

25X1D

[REDACTED]

25X1D BIRA MILITARY DEPOT DX-2 25X1A 49-00-10N 132-29-30E
[REDACTED] NAC [REDACTED]

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:
NONE DISCERNIBLE

25X1D

[REDACTED]

25X1D BUY AMMUNITION DEPOT 50 25X1A 58-26-00N 041-33-00E
[REDACTED] NAC [REDACTED]

STATUS:OCCUPIED

8500000

SOVIET UNION
GROUND FORCE FACILITIES

25X1D

25X1A 44-53-48N 133-11-19E

25X1D

25X1A 50-08-50N 136-27-20E

25X1D

25X1D

25X1A 42-29-00N 078-27-18E

25X1D

25X1D

25X1A 44-30-08N 132-39-16E

GROUND FORCE ORDER OF BATTLE:
NONE DISCERNIBLE

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25X1D

SOVIET UNION
GROUND FORCE FACILITIES

[REDACTED]

25X1D

SUCHAN AMMO DPO NIKOLAYEVKA NORTH DA 2
[REDACTED] NAC

25X1A 43-08-51N 133-15-21E
[REDACTED]

STATUS:OCCUPIED

25X1D

[REDACTED]

25X1D

SUCHAN AMMUNITION DPO NIKOLAYEVKA DA 1
[REDACTED] NAC

25X1A 43-07-25N 133-14-38E
[REDACTED]

STATUS:OCCUPIED

25X1D

[REDACTED]

25X1D

SUCHAN ARMY BKS AND STG AREA
[REDACTED] NAC

25X1A 43-09-10N 133-06-30E
[REDACTED]

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:
NONE DISCERNIBLE

25X1D

[REDACTED]

25X1D

TAMBOV ARMY BARRACKS TRIGULYAI AL 3
[REDACTED] NAC

25X1A 52-40-20N 041-30-20E
[REDACTED]

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:
NONE DISCERNIBLE

25X1D

[REDACTED]

25X1D

TAMBOV ARTILLERY OCS
[REDACTED] NAC

25X1A 52-44-19N 041-27-20E
[REDACTED]

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:
NONE DISCERNIBLE

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TOP SECRET RUFF

Handle Via
Talent KEYHOLE
Control System Only

Handle Via
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TOP SECRET RUFG

TCS-20116/70 - IPIR 14
KH-4 MISSION 1109

SOVIET UNION
GROUND FORCE FACILITIES

25X1D



25X1D

TAMBOV TNG AREA SE 1
[REDACTED] NAC

25X1A 52-37-52N 041-37-52E
[REDACTED]

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:
NONE DISCERNIBLE

25X1D



25X1D

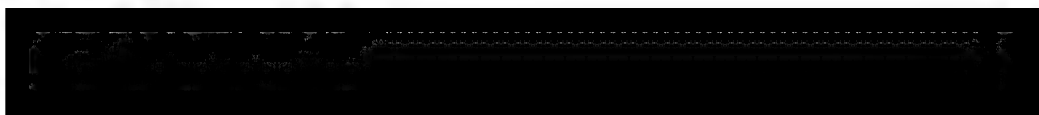
TOMICHI AMMUNITION DEPOT DA 1
[REDACTED] NAC

25X1A 50-46-25N 128-17-10E
[REDACTED]

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:
NONE DISCERNIBLE

25X1D



ULAN-UDE AMMUNITION DEPOT TALTSY DA 1
[REDACTED] NAC

25X1A 51-50-26N 107-47-59E
[REDACTED]

25X1D

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:
NONE DISCERNIBLE

25X1D



Handle Via
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TOP SECRET RUFF

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SOVIET UNION
GROUND FORCE FACILITIES

25X1D

ULAN-UDE ARMY BKS SE AL 2
NAC

25X1A 51-48-25N 107-38-25E

STATUS: OCCUPIED

GROUND FORCE ORDER OF BATTLE:
NONE DISCERNIBLE

25X1D



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TOP SECRET RUFF

Handle Via
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TOP SECRET RUFF

SOVIET UNION
LOGISTICS

SIGNIFICANT RESULTS

25X1A

25X1D

CHERNYSHEVKA PETROLEUM PRODUCTS STOR

44-09-58N 133-02-41E

STATUS:OCCUPIED

PHYSICAL DESCRIPTION:

THIS RAIL-SERVED, DOUBLE-SECURED INSTALLATION CONTAINS ONE PROBABLE ADMINISTRATION BUILDING, FIVE RAIL-SERVED STORAGE BUILDINGS, THREE OTHER STORAGE BUILDINGS, ONE VEHICLE STORAGE SHED, ONE PROBABLE FIRE STATION, ONE GATEHOUSE, THREE UTILITY SHEDS, 19 BURIED CIRCULAR TANKS, TWO PROBABLE BURIED CIRCULAR TANKS, AND FOUR OPEN STORAGE SITES CONTAINING PROBABLE HORIZONTAL TANKS.

25X1D

MOSKVA RR STN CLF YDS + SHOPS KUSKOV

55-44-21N 037-47-29E

25X1D

25X1A

STATUS:OCCUPIED

REMARKS:

25X1D

THE YARD IS APPROXIMATELY 40 PERCENT FILLED. ON PASS APPROXIMATELY 50 PERCENT FILLED.

25X1D

SOLOVYEVSK RR TRANSLOADING FACILITY
NAC

25X1A

49-53-30N 115-45-20E

25X1D

STATUS:OCCUPIED

REMARKS:

AT LEAST 25 PIECES OF ROLLING STOCK ARE IN THE YARD.

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Control System Only

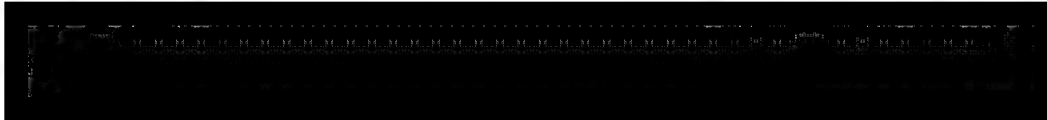
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TOP SECRET RUFF

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SOVIET UNION
LOGISTICS

25X1D



OTHER RESULTS-NO APPARENT CHANGE

25X1D

ALEKSANDROVKA PETROLEUM PRODUCTS STOR
NAC

25X1A 51-46-53N 113-47-59E

STATUS:OCCUPIED

25X1D



25X1D

KOMSOMOLSK PET STOR AMUR
NAC

25X1A 50-35-40N 137-08-58E

STATUS:OCCUPIED

25X1D



25X1D

NAKHODKA PETROLEUM STORAGE PUG
NAC

25X1A 42-49-35N 132-53-20E

STATUS:OCCUPIED

25X1D



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25X2

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SOVIET UNION
INDUSTRY

SIGNIFICANT RESULTS

25X1D

CHEREPOVETS NITROGENOUS FERTILIZER PLT 59-09-20N 037-49-20E

STATUS: OPERATIONAL

25X1A

PHYSICAL DESCRIPTION:

ON THE NW EDGE OF CHEREPOVETS. THE PLANT IS SECURED BY A SINGLE FENCE AND CONSISTS OF ONE AIR SEPARATION PLANT, ONE AMMONIA SYNTHESIS PLANT, ONE NITRIC ACID PLANT, ONE AMMONIUM NITRATE PRODUCTION PLANT, ONE UNIDENTIFIED FACILITY (POSSIBLY FOR ADDITIONAL FERTILIZER PRODUCTION OR NITRIC ACID SHIPPING), ONE STEAMPLANT, SEVEN NATURAL-DRAFT COOLING TOWERS, TWO GAS HOLDERS, THREE MAINTENANCE BUILDINGS, AND ONE PROBABLE ADMINISTRATION BUILDING. HYDROGEN GAS FOR THE AMMONIA SYNTHESIS PLANT IS FURNISHED BY THE COLLOCATED CHEREPOVETS METALLURGICAL PLANT

25X1A

25X1D

25X1D

ZAPOROZHYE AGRL MACHINERY PLT KOMMUNAR 47-48-06N 035-10-55E

STATUS: OPERATIONAL

25X1A

REMARKS:

AN EXTENSIVE AREA OF EARTH FILL AND GRADING ADJACENT TO THE PLANT AREA SUGGESTS POSSIBLE FUTURE PLANT EXPANSION. THE SMALL SCALE OF THE PHOTOGRAPHY PRECLUDES DETERMINING THE LEVEL OF ACTIVITY.

25X1D

OTHER RESULTS-NO APPARENT CHANGE

KOMSOMOLSK PETROLEUM REFINERY 409
NAC

25X1A 50-37-01N 137-04-08E

25X1D

Handle Via
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TCS-20116/70 - IPIR 14
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SOVIET UNION
INDUSTRY

STATUS: OPERATIONAL



25X1D

25X1B

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TCS-20116/70 - IPIR 14
KH-4 MISSION 1109

VIET-NAM, NORTH
AIR BASE FACILITIES

SIGNIFICANT RESULTS

25X1D

DIEN BIEN PHU AIRFIELD

25X1A

21-23-40N 103-00-38E

25X1A

STATUS: OPERATIONAL

PHYSICAL DESCRIPTION:

900 METERS (0.5 NM) NW OF DIEN BIEN PHU.

A 1,615 X 24-METER (5,300 X 80-FOOT) NNE/SSW LATERITE RUNWAY
(INCLUDING OVERRUNS). APPROXIMATELY 1,219 METERS (4,000 FEET)
AT THE NNW END ARE PROBABLY SERVICEABLE TO LIGHT AIRCRAFT. NO
SERVICEABLE FACILITIES ARE OBSERVED.

AIR ORDER OF BATTLE:
NONE DISCERNIBLE

25X1D

25X1D

NA SAN AIRFIELD

25X1A

21-12-49N 104-02-17E

STATUS: OPERATIONAL

PHYSICAL DESCRIPTION:

2 NM EAST OF NA SAN AND 12 NM SE OF SON LA.

A 1,219 X 27-METER (4,000 X 90-FOOT) WNW/ESE LATERITE RUNWAY,
PROBABLY SERVICEABLE TO LIGHT AIRCRAFT. NO SUPPORT FACILITIES
ARE OBSERVED.

AIR ORDER OF BATTLE:
NONE DISCERNIBLE

25X1D

820000

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TOP SECRET RUFF

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VIET-NAM, NORTH
MISCELLANEOUS

OTHER RESULTS-NO APPARENT CHANGE

25X1D

DIEN BIEN PHU COMPLEX
[REDACTED] NAC

25X1A 21-22-45N 103-01-11E
[REDACTED]

STATUS:NOT OPERATIONAL

25X1D

[REDACTED]

~~TOP SECRET~~

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~~TOP SECRET~~

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